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EARL FERRIS NURSERY

Planting Guide

1947

Everblooming Rose Special

R1

2-Year, Select, Blooming Size

- (1) | Mrs. Pierre S. duPont
- (2) | Etoile de Hollande
- (3) | Pink Radiance
- (4) | Caledonia
- (5) | Red Radiance
- (6) | Talisman

Six Famous Everblooming Roses that are so easy to grow! As long as there are flowers, these will always be considered GREAT Roses. Strong, dependable, hardy plants that will bear hundreds of large, colorful, fragrant blooms from June until killing frost.

Ferris' Special, only **\$4.85**
(Postpaid)

HAMPTON, IOWA

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Ferris'

Harvest Home Specialties

SUPERB CHRYSANTHEMUMS AND ASTERS

P104—ACHIEVEMENT CHRYSANTHEMUM. One of the loveliest and most popular of our 'Cushion' Mums. Broad, bushy, mounded plant is massed with big, double flowers of deep yellow flushed apricot-bronze. When fully open there are tints of pink, red, orchid and apricot. Completely hardy, blooming EARLY and LONG. 45c each; 3 for \$1.15.

P105—ALGONQUIN 'MUM. (Erect.) Lovely flowers of richest gold, hundreds of them on a strong plant. Early, long-time bloomer, and an outstanding yellow 'Mum. Pictured in color on page 3. 40c each; 3 for \$1.05.

P106—AUTUMN GLOW. In the famous 'Cushion' family. Handsome, formal mound is crowned with exquisite double flowers of bright coral pink with bronze flush from August on. Flowers larger and more colorful as season advances. See color photo on page 3. 45c each; 3 for \$1.15.

P107—BARBARA SMALL. A lavender beauty developed by the University of Chicago. Strong growing, hardy, 2-ft. plants produce a wealth of the exquisite, fully double, lavender-pink flowers, starting in early September. It's new and extra fine; erect. 55c each; 3 for \$1.35.

P108—BONFIRE 'MUM. (Erect.) Most brilliant of the scarlet 'Mums and our top-selling red. Strong, upright plant produces countless double flowers of deep red that later shade to brick red. If you want a striking beauty in your garden, Bonfire 'Mum is exactly what you should have. Pictured on page 3. 50c each; 3 for \$1.25.

P109—CHRIS COLUMBUS. (Erect.) We are proud to offer this very new and outstanding, pure white, pompon Chrysanthemum. Grows to a height of 30 in., and produces quantities of the charming flowers that are ideal for cutting. At a Chrysanthemum Show in Columbus, Ohio, last fall, Chris Columbus created quite a sensation. 55c each; 3 for \$1.35.

P110—INDIAN SUMMER 'MUM. (Erect.) A great favorite with our customers. Delightful two-toned pompons of orange and dull shading to brown, flowers very double. See color photo on page 3. 45c each; 3 for \$1.15.

P111—POHATCONG 'MUM. (Erect.) We consider this one of the most beautiful of all outdoor Chrysanthemums. Glowing flowers of rose-pink are double, and cover the extra hardy plant over a long period of time. Splendid for cutting. Pohatcong should be in every 'Mum border. Pictured on opposite page. 40c each; 3 for \$1.05.



ACHIEVEMENT 'MUM'

ALL PERENNIALS ON PAGES 2 AND 3 WILL BE SHIPPED POSTPAID

Special!

CUSHION 'MUMS'

P115—

Our customers are so enthusiastic in their praise for these famous 'Mums—developing a rounded plant, earlier to bloom than the oldtime sorts, and far more floriferous. A light shearing or pinching off the tips in midsummer will develop a more compact plant. Richly colored blooms from late August on. Choice of (a) Red, (b) White, (c) Yellow, (d) Pink, and (e) Bronze. 45c each; 3 for \$1.15; 6 for \$2.10.



New, Beautiful CHRIS COLUMBUS

P123—BEECHWOOD CHALLENGER ASTER. Extremely popular and beautiful red Aster. Splendid compact bush fully covered with showy crimson-red flowers in early fall. See color photo on opposite page. 45c each; 3 for \$1.15.

P124—BLUE GEM ASTER. Double flowers of rich blue; the finest blue in cultivation. Pictured in color on page 3. 45c each; 3 for \$1.15.

Dwarf Asters

September sunlight draws out these very delightful, low-growing Asters, rarely over one foot high, with masses of large flowers pastel tinted. Beautiful for rock garden or low border. Choice of (a) COUNTESS OF DUDLEY, lilac-pink; (b) MARJORIE, rose-pink; (c) SNOWSPRITE, finest white; and (d) VICTOR, lavender-blue. 40c each; 3 for \$1.05; 6 for \$1.90.

MAKE USE OF THE HANDY
ORDER BLANK ON PAGE 21.

All Sturdy
Well Rooted
Plants That
Will Bloom
This Year

P125—HARRINGTON'S PINK ASTER. Outstanding pink Aster—a real garden gem. It develops a strong plant, 4 ft. tall, and from August on for several weeks is a mass of sparkling pink blooms. Pictured on page 3. 45c each; 3 for \$1.15.

P126—SURVIVOR ASTER. (Plant Patent No. 584.) This superb flower has received highest award of the hardy fall blooming asters. Large flowers of bright rose-pink on strong, branching plants that grow 4 ft. or more tall. Blooms last two weeks longer in the fall than other varieties, and are grand for cutting. 60c each; 3 for \$1.50.

DWARF
ASTER

Glorious Mums and Asters

All Perennials on this Page will be Shipped Parcel Post Prepaid.
Because of difference in packaging and planting season, they
are usually shipped separately from other stock.

Special

P100—CHRYSANTHEMUM MME. CHIANG KAI-SHEK. (Plant Patent No. 634) We are proud to offer this new and very beautiful 'Mum' to our customers. It seems to reflect the beauty, charm and wonderful character of the Great Lady for whom it was named. The flowers are perfectly formed and well arranged, very double, and of exquisite coloring, blending from chrome-yellow to old gold tints, with a delicate undertone of rose in bright sunlight. Strong, hardy plant grows about 2-1/2 ft. tall and 2 ft. broad, bearing the magnificent flowers in late August until frost. Probably the finest Chrysanthemum to date. Don't miss having this magnificent variety in your garden this year. **\$1.00 each; 3 for \$2.75.**

P101—ROYAL MAROON CHRYSANTHEMUM. (Erect.) A beauty in every sense of the word; its strong upright plant bearing great quantities of big, fluffy, graceful flowers of the lovely Cactus Dahlia form, color a soft maroon red. Extra strong, hardy 'Mum', blooming early and extra long. Great favorite with visitors at the Nursery. **45c each; 3 for \$1.15**

P102—CHIPPEWA. (Erect.) A new 'Mum' of magnificent coloring, and extremely hardy. Large, double, aster-purple flowers in big clusters that are wonderful for cutting; very showy in the garden. Early September to freezing. The illustration on this page does not do justice to the handsome Chippewa. **55c each; 3 for \$1.35.**

P103—PINK CUSHION 'MUM. No flower blooms more than Pink Cushion—in fact, it is a "Mountain of Bloom" from August until Thanksgiving. Its broad, shapely mound grows about 2 feet high, and is covered with the exquisite, pink tinted, cameo-like flowers throughout late summer and fall, literally hundreds of them. Perfectly hardy, easy to grow. One of the most delightful and popular of all perennial flowers. **45c each; 3 for \$1.15.**

P112—MUM SPECIAL

2 Achievement	2 Chris. Columbus
2 Algonquin	2 Indian Summer
2 Autumn Glow	2 Pink Cushion
2 Barbara Small	2 Pohatcong
2 Bonfire	2 Royal Maroon
2 Chippewa	2 MME. CHIANG KAI-SHEK

These 24 FINEST CHRYSAN-
MUMS. The Most Beautiful Blooms
for the Autumn Landscape. (Reg-
ular price, \$12.40.)

\$9.75

(Postpaid)

AUTUMN
GLOW
See page 2

CHIPPEWA
MUM

ALGONQUIN
See page 2

INDIAN SUMMER
See page 2

Special

P120 ASTER VIOLETTA. Unusually lovely is the new Violetta. It grows into a rounded plant about 2 ft. high and 2 ft. across. In September it is entirely covered with semi-double flowers of glowing, rich violet-blue, so completely enveloping the plant that few leaves are in evidence. We hope you will include this outstanding perennial in your garden. **65c each; 3 for \$1.75.**

FALL ASTER OFFER

P128

2 VIOLETTA	2 SURVIVOR
2 Harrington's Pink	2 Blue Gem
2 Beechwood Challenger	2 Dwarf Asters
2 Aster Wonder of Staffa	

These 14 Handsome

Asters—Rich color
in the garden, and
grand in bouquets.

(Catalog price, \$6.90)

FERRIS' SPECIAL

\$4.95

(Postpaid)

BLUE GEM
ASTER
See page 2

HARRINGTON'S
PINK
See page 2

BEECHWOOD
CHALLENGER
See page 2

ASTER VIOLETTA

POHATCONG
See page 2

ROYAL
MAROON
MUM

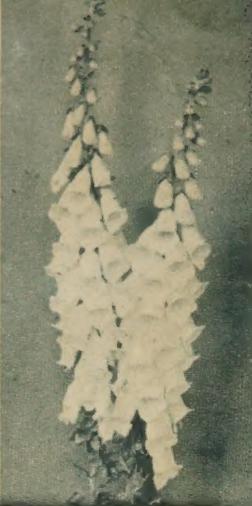
ASTER
WONDER
STAFFA
See pag

PINK
CUSHION
'MUM

BONFIRE
MUM
See page 2



SEDUM SPECTABILE



FOXGLOVE



VIOLET ROYAL ROBE



VIOLET WHITE WONDER



EVERBLOOMING BLEEDING HEART

Use Ferris' Famous Perennials

YOUR FLOWER GARDEN WILL GROW MORE BEAUTIFUL EVERY YEAR
This PERENNIAL GUIDE Will Help You in Selecting

Color	Time of Bloom	Variety	Matured Height	General Remarks
White	All Summer	*ACHILLEA, The Pearl	15 in.	Splendid border plant
Pink	June-July	*ACHILLEA, Roseum	18 in.	Fine for cutting
Yellow	July-Aug.	*ACHILLEA, Filipendula	2-3 ft.	Showy in border or rockery
Golden	Spring	*ALYSSUM, Basket of Gold	12 in.	Showy in border or rockery
Blue	May-June	*ANCHUSA, Dwarf	12 in.	For shady spots or edge
Yellow	All Summer	*ANTHEMIS	18 in.	Excellent border plant
Various	May to July	*AQUILEGIA	18 in.	Partial shade
Rose	June-July	*ARMERIA	18 in.	Sunny border or rockery
Yellow	July	*ARTEMISIA, Silver King	2 ft.	Lovely contrasting foliage
Various	September	*ASTERS, Dwarf Border	12 in.	Choicest low Fall perennial
Various	Sept.-Oct.	ASTERS, Fall blooming	3-4 ft.	Ideal for border and cut flowers
Blue	May-June	ASTER, Star of Wartburg	1 ft.	Grand Spring Aster
Blue	July-Oct.	ASTER, Wonder of Staffs	30 in.	Longest blooming Aster
Rose-Red	May-June	BLEEDING HEART, Common	2 ft.	Showy in border
Pink	All Summer	*BLEEDING HEART, Everblooming	18 in.	Sun or shade
Purple	Aug.-Sept.	BLAZING STAR	4 ft.	Sun or shade
Blue	May	BLUE BELLS, Virginia	12-18 in.	Lovely early flower for shade
Various	June-July	CANTERBURY BELLS	18-24 in.	Lovely biennial
Scarlet	All Summer	CARNATION, Crimson King	18 in.	Showy
Various	Sept. to Nov.	CHRYSANTHEMUMS, Hardy	2-3 ft.	Fall favorites
Yellow	All Summer	COREOPSIS, Grandiflora	2 ft.	Beautiful for cutting
Blue	June-Sept.	DELPHINIUMS	2-4 ft.	Favorite everywhere
Various	June-Aug.	*DIANTHUS	15 in.	Fragrant
Rose	September	FALSE DRAGONHEAD	3 ft.	Fall border favorite
Rose-Pink	June-July	FLAME FLOWER, Dictamnus	2½ ft.	Grand, permanent border plant
Blue	July-Aug.	*FUNKIA, Blue	18 in.	Sun or shade
Red	All Summer	*FUCHSIA MAGELLANICA	18-24 in.	Shady, protected border or rockery
Red-Yellow	All Summer	GAILLARDIA	2 ft.	Likes sunshine
White	July-Aug.	*GYPSOPHILA	2 ft.	Beautiful in bouquets

LOVELY OLD FAVORITES

P1—SEDUM SPECTABILE. Most notable of the Erect Sedums, producing a mound of excellent light green foliage, topped with immense heads of handsome rose-colored flowers in late summer and fall. Beautiful, long-lived, substantial border plant. 40c each; 3 for \$1.05.

P2—EVERBLOOMING BLEEDING HEART. (*Dicentra eximia*). Handsome fernlike foliage; lovely clusters of pink flowers the season through. Does well in sun or shade. Splendid for rockery or flower garden. 60c each; 3 for \$1.65.

P3—FOXGLOVE, SHIRLEY HYBRIDS. (*Digitalis*). Tall, stately flowers, their 3-4 ft. stalks clustered with large bells of pink, rose and white. Likes a rather rich soil and plenty of moisture; sunshine or shade. Biennial. Mixed only. 30c each; 3 for 75c.

All Sturdy Well Rooted Plants that Will Bloom This Year

DE LUXE VIOLETS

P4—PERPETUAL FLOWERING VIOLET (*Odorata*). Lovely sweet scented Violet that blooms from early spring until late fall—you can always pick a bouquet. Flowers rather small and so fragrant. Hardy and easy to grow; does well in light shade. 55c each; 3 for \$1.35.

P5—VIOLET ROYAL ROBE. A glorious Violet, with lustrous blooms of deepest violet-blue that open flat like a pansy. Sweet fragrance. Heavy bloomer, the flowers on long stems that are ideal for cutting. A few plants of Royal Robe will furnish you quantities of rich blooms in early spring and often in late fall. 60c each; 3 for \$1.50.

P6—VIOLET WHITE WONDER. Very beautiful, large, pure white Violet, flowering in great abundance. Fragrant. Hardy everywhere. 60c each; 3 for \$1.50.

All Perennials on Pages 4 and 5 Will Be Shipped POSTPAID



How to Grow Perennials

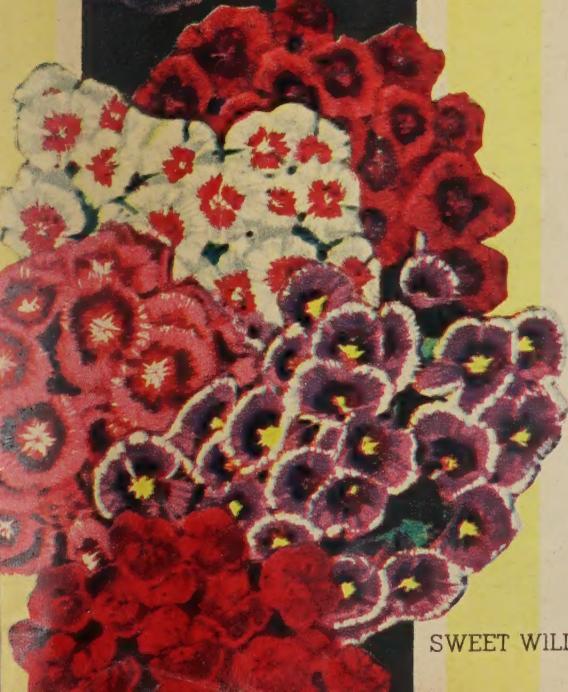
Plant in good, rich, well drained ground that has been prepared the same as you would for any garden crop. The drawing above shows the proper depth for the various types of perennials. No. 1, such as the Iris, should be planted with the main root just below the surface of the ground. No. 2, such as the Peonies, should be planted with the eyes or buds not more than 2 inches below the surface. No. 3, the fibrous-rooted type, should be planted with the crown just even with the ground level, not below. No. 4, such as the Hollyhock, Lupine and Hibiscus, should be planted with the bud just below the surface, and the root tuber extending straight down. Set the low and medium growing perennials 8 to 12 inches apart, the taller ones 18 to 24 inches apart. The more shallow cultivation you give them with the hoe, the better they will be and the more attractive your garden. During dry periods they should be given plenty of moisture, especially until well established. A light covering of straw, leaves or other coarse litter placed over the bed in late fall when the ground is frozen 2 inches down, will insure safety, and do not uncover too early in the spring.



COREOPSIS

BLAZING STAR

VIOLA CORNUTA



SWEET WILLIAM

Perennials

Hardy plants that come back year after year without replanting; lovely flowers unfolding their beauty throughout the season.

(All Perennials on Pages 4 and 5 Will Be Shipped POSTPAID)

"POPULAR" GROUP

P7—HIBISCUS. Mallow Marvel. Tall growing plants with an abundance of large, flaring, showy blooms in late summer and fall. Splendid for backgrounds, hedges, or bold accents in the border.

LYCHNIS CHALCEDONICA

P8—GAILLARDIA, Blanket Flower. Handsome, all-summer perennial; one of the most popular and dependable of all flowers. Gay blooms shading from bright crimson to golden yellow, and hundreds of them from spring until fall. Likes a sunny location.

P9—BLAZING STAR (*Liatris pycnostachya*). Midsummer's glory—tall 4-ft. plump spikes of beautiful rose-purple that last a long time. The dried blooms are used in winter bouquets. Ideal for backgrounds or bold clumps in the border. Sun or shade.

P10—LYCHNIS CHALCEDONICA (Maltese Cross). Very fine and durable, old-fashioned flower with dense heads of flashy scarlet throughout midsummer. Grand perennial to mass in the border.

P11—PLATYCODON, Balloon Flower. Ornamental balloon-shaped buds open to large flaring bells of rich blue. Very hardy and easy to grow, blooming from July to September. Splendid plant for the hardy border.

PLATYCODON

P12—ANTHEMIS TINCTORIA (Golden Marguerite). Bright yellow daisies and pretty fernlike foliage. Wonderfully hardy and free flowering. Should be in every planting.

FERRIS' PRICES

On these 6 Beautiful Perennials in the "Popular" Group (Your Choice, all one kind or assorted to your liking)

2 for 50c ★ 6 for \$1.20 ★ 12 for \$2.20

"GARDEN PETS" GROUP

P14—COREOPSIS GRANDIFLORA. Glistening yellow flowers—hundreds of them—all summer long on a very hardy, thrifty plant. Notched edges; graceful stems. Very beautiful and useful in bouquets. Superb foreground plant for Delphiniums.

P15—VIOLA CORNUTA. Tufted Pansy. From earliest spring until late fall the Viola plant is a continuous mass of charming, pansy-like blossoms. Finest edging perennial or rockery filler. Shear several times during the summer so the flowers do not go to seed. Plant 8 inches apart in good, well prepared garden soil, and plant firmly.

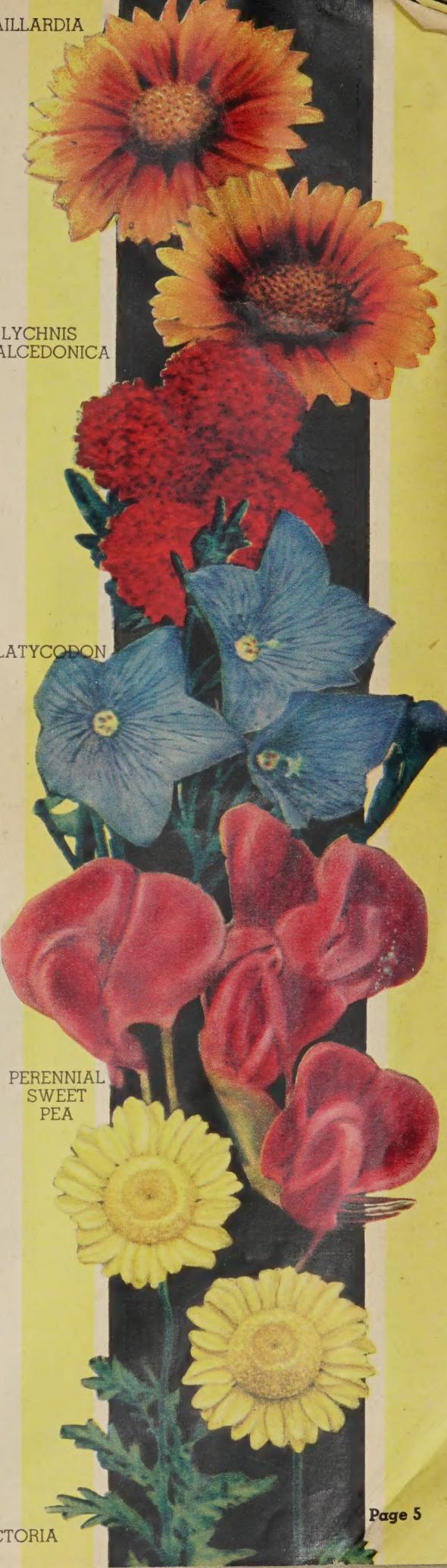
P16—SWEET WILLIAM (*Dianthus barbatus*). The old favorite, and always colorful and charming in the garden or bouquet. Formal, brilliant flower heads cover the plant in great masses through June and early July. Rich clove fragrance.

P17—PERENNIAL SWEET PEA (*Lathyrus*). Hardy creeper or climber, with lovely clustered flowers, pink to rose-red, throughout the summer. Fine for cutting. Good plant for covering banks, rocks, stumps or trellises.

FERRIS' PRICES

On these 4 Fine Perennials in the "Garden Pets" Group (Your Choice, all one kind or assorted to your liking)

2 for 60c ★ 6 for \$1.60 ★ 12 for \$3.00



"All-Season" Flower Garden

P18

3 Hibiscus	3 Tritoma, Red Hot Poker
3 Coreopsis	3 Alaska Daisy
3 Aquilegia, Double	3 Anthemis Tinctoria
3 Sweet William	3 Lychnis Chalcedonica
3 Super-Hybrid Delphinium	3 Perennial Sweet Pea
3 Viola Cornuta	3 Gaillardia
3 Blazing Star	3 Platycodon

42 FAMOUS PERENNIALS—A glorious succession of bloom from spring until fall. All Select, Field-Grown, Blooming-Size Plants. (Regular price \$9.00.)

\$7.25

FERRIS' SPECIAL

Postpaid

ANTHEMIS TINCTORIA

Ferris' Perennials

"Charm Group"

SPLENDID, HARDY FLOWERS, WITH CHARMING PATTERNS and COLORS. FAVORITES EVERYWHERE IN BORDERS AND BOUQUETS.

FERRIS' PRICES

On these 10 Excellent Perennials in the "CHARM GROUP" Described Below

(Your choice—all one kind or assorted to your liking)

2 for 50c ★ 6 for \$1.20 ★ 12 for \$2.40

(All Perennials on Pages 6 and 7 Will Be Shipped POSTPAID)

P19—AQUILEGIA, DOUBLE (Columbine). Attractive double flowers and a good range of color. Popular border plant. (For Long-Spurred Hybrids, see page 8.)

P22—DAISY, GIANT ALASKA. Huge, snow-white flowers in great numbers, and one of the finest and most useful of all border plants. When massed alone they are beautiful; very effective, too, in separating the brilliant hues of other flowers. Excellent for cutting.

P23—DELPHINIUMS, Blue. Tall, regal spikes of clear heavenly blue, set off by beautiful heavy foliage. Free continuous bloomers, so hardy and dependable. Choice of (a) *Belladonna*, light blue, or (b) *Bellamosa*, deep rich blue.

P24—HARDY PINKS (Dianthus plumarius). Old-fashioned Pinks are a delight in any garden—charming colors, fringed petals, spicy fragrance. Hardy, easy to grow.

P25—STATICE, (Sea Lavender). Picturesque, popular plant for rockery or border. Leathery leaves hug the ground, topped with spreading feathery sprays of tiny, purple-blue flowers so fine for cutting.

P21—LILY-OF-THE-VALLEY. Miniature, waxy bells of sweetest fragrance. Fine plant for the troublesome, shady spot where other flowers will not thrive.

P26—SEDUM, DWARF. Very finest sort of plants for the rockery, edging the border, or covering graves. Thick, waxy foliage on a dwarf, spreading plant. Artistic flowers of pink and red.

P27—STOKESIA (Stokes' Aster). We highly recommend this as border plant. Their beautiful aster-flowers of lilac-blue are so abundant, and make wonderful bouquets.

P28—BABY'S BREATH (Gypsophila paniculata). A cloud of misty white miniature blooms cover the tiny, dainty branches. Cut sprays are delightful in bouquets of garden flowers and roses.

P29—TRITOMA, Red Hot Poker. Fiery, orange-scarlet cones in late summer and fall—so brilliant in the garden or bouquets. Plant in good, rich, well drained soil in a sunny location, mulching heavy through the winter.

"Charm" Corner Planting

P30

3 Super Hybrid Delphinium	3 Long Spurred Aquilegia
3 Bellamosa Delphinium	3 Lychnis Chalcedonica
3 Belladonna Delphinium	3 Platycodon
3 Alaska Daisy	3 Hibiscus
3 Canterbury Bells	3 Gaillardia
3 Anthemis	3 MORDEN LYTHRUM

THREE DOZEN LOVELY PERENNIALS—As fine a combination as you could wish. All strong, field-grown, blooming size plants. (Regular price, \$10.29.)

COLLECTION SPECIAL

\$7.50

(Postpaid)



Fill your odd corners with such delightful combinations of Ferris' Perennials as this.

STOKESIA

ALASKA DAISY

BABY'S BREATH



LILY-OF-THE-VALLEY

Ferris' Perennials

THE PERENNIAL GUIDE ON PAGE 4 WILL HELP YOU IN CREATING YOUR FLOWER GARDEN.
PLANT BEAUTIFUL, PERMANENT FLOWERS FOR LASTING PEACE

ALL STRONG
FIELD-GROWN
BLOOMING SIZE

"FAMOUS GROUP"

OUR PRICES—On these 7 Perennials in the "FAMOUS" GROUP Described Below.

(All one kind, or assorted to your liking)

40c each ★ 3 for \$1.05 ★ 6 for \$1.80

P31—ACHILLEA. The Pearl. Tiny, double, roselike flowerets of pure white. Fine border and rock garden plant.

P32—ACHILLEA, Roseum. Dense heads of rose-pink; decorative foliage. Lovely in the garden and in bouquets.

P33—ACHILLEA, Filipendula. Flat heads of glowing yellow flowers; fernlike foliage. Handsome in rockery and border.

P34—CANTERBURY BELLS (Campanula). Lovely name for a lovely flower. In June and July bright nodding bells cover the numerous branches. Biennial. Choice of (a) pink, (b) blue, or (c) white.

P35—HELENIUM, Helen Flower. Every border should have this grand fall flower. From August to October, the broad 3-4 ft. plants are ablaze with gay-colored daisies, ranging from old-gold to wall-flower red. Ideal for backgrounds or bold effects in the border, and beautiful for cutting.

P36—HEN AND CHICKENS (Sempervivum). Rock garden favorite, its thick waxen leaves forming charming rosettes. Pale red flowers.

P37—SUMMER GLOW PHYSOSTEGIA. Very fine member of the False Dragonhead family. Colorful, clustered, 18-inch spikes of rosy-crimson on towering 4-ft. stems. In full flower in mid-August. Splendid for backgrounds; fine for cutting.

Rock Garden Specials

P41

"A"

- 2 Dwarf Anchusa
- 2 Achillea Filipendula
- 2 Armeria
- 2 Hen and Chickens
- 2 Mountain of Gold
- 2 Phlox Subulata
- 2 Sedum Spectabile
- 2 Viola Cornuta

"B"

- 2 Dwarf Sedum
- 2 Alyssum Saxatile
- 2 Harebell
- 2 Hardy Pinks
- 2 Linum Flavum
- 2 Achillea Pearl
- 2 Achillea Roseum
- 2 Statice

These 16 Rock Garden **\$4.85**
Beauties

Postpaid

These 16 Rock Garden **\$3.75**
Favorites

Postpaid



SUMMER GLOW PHYSOSTEGIA



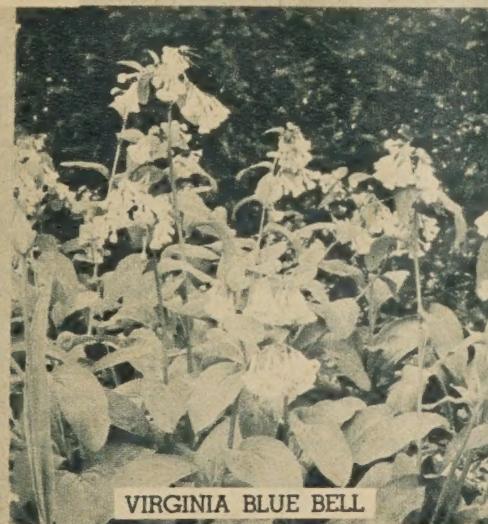
CANTERBURY BELLS



FLAME FLOWER



HELENIUM, Helen Flower



VIRGINIA BLUE BELL



BLEEDING HEART, Common



ACHILLEA PEARL



STOKESIA
BLUE MOON

SCABIOSA
CAUCASICA

PYRETHRUM

CARNATION
KRIMSON KING

Ferris' Perennials

All Strong, Well-Rooted, Blooming
Size Plants

(POSTAGE PAID on All these Perennials)

"GEMS GROUP"

OUR PRICES—On these 5 Perennials in the "GEMS GROUP" Described Below

(All one kind, or assorted to your liking)

50c each ★ 3 for \$1.35 ★ 6 for \$2.40

AQUILEGIA
Long Spurred

ARMERIA
Glory of Holland

DWARF
ANCHUSA

P42—DWARF ANCHUSA (*Myosotidiflora*). Lovely big clusters of sky-blue flowers, like Forget-Me-Nots, in May and June; large, heart-shaped leaves. Splendid for ground covers, low borders and the rock garden. Sun or shade.

P43—FUCHSIA MAGELLANICA. Rich, ruby-red flowers on drooping stems come by the hundreds all summer long. Graceful, brilliant, unusual—finding a perfect setting in shady border or rock garden.

P44—CARNATION, KRIMSON KING. One of our most popular perennials. Brilliant scarlet blooms in a continuous mass all summer long, enhanced by rich clove fragrance. We offer the improved type—hardiest and best of all garden carnations. Sometimes 40 crinkly, spicy flowers open at one time. Sun or partial shade.

P45—SCABIOSA CAUCASICA. (Pin Cushion Flower). Exquisite, azure-blue flowers from June to September. Grand border plant and the blooms are beautiful in bouquets. Likes well drained soil and plenty of sunshine.

P46—STOKESIA BLUE MOON. Gorgeous hybrid Stokesia, its giant vivid-blue flowers often 5-6 inches in diameter, topping 12 to 18 in. stems. Throughout summer and autumn the beautiful flowers are borne in profusion. Entirely hardy, very easy to grow. A distinctive flower to add to your border.

"Color Magic" Perennial Border

PS1

30

WONDERFUL PERENNIALS—Plant these famous, all-season flowers for a beautiful, long-lasting border. Choice, Field-Grown Blooming-Size Plants
(Regular price, \$10.04.)
OUR SPECIAL

2 Long Spurred Aquilegia
2 Armeria, Glory of Holland
2 Gaillardia
2 Super Hybrid Delphinium
2 Hardy Pinks

2 Krimson King Carnation
2 Monarda
2 Platycodon
2 Alaska Daisy
2 Salvia Azurea

2 Stokesia Blue Moon
2 Pyrethrum
2 Coreopsis
2 Scabiosa Caucasica
2 Blazing Star

\$7.75

(Postpaid)

"Champion Group"

OUR PRICES—On these 4 Perennials in the "CHAMPION GROUP" Described Below

(All one kind, or assorted to your liking)

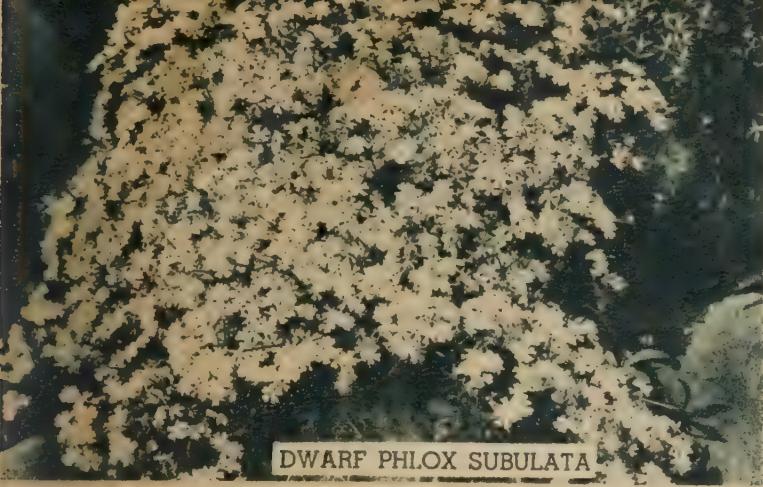
2 for 66c ★ 6 for \$1.75 ★ 12 for \$3.25

P47—AQUILEGIA, DOBBIE'S LONG SPURRED (Columbine). Much loved and widely used flower. We offer a wonderfully fine strain—blooms from brilliant to dainty color combinations, large and extra long spurred. Plant is very hardy, vigorous, long-lived, blooming heavily the summer through. Fine for sunny or lightly shaded border. Ferris' super-mixture contains shades of blue, white, pink, rose, yellow and lavender, many of them bi-color. Mixed only.

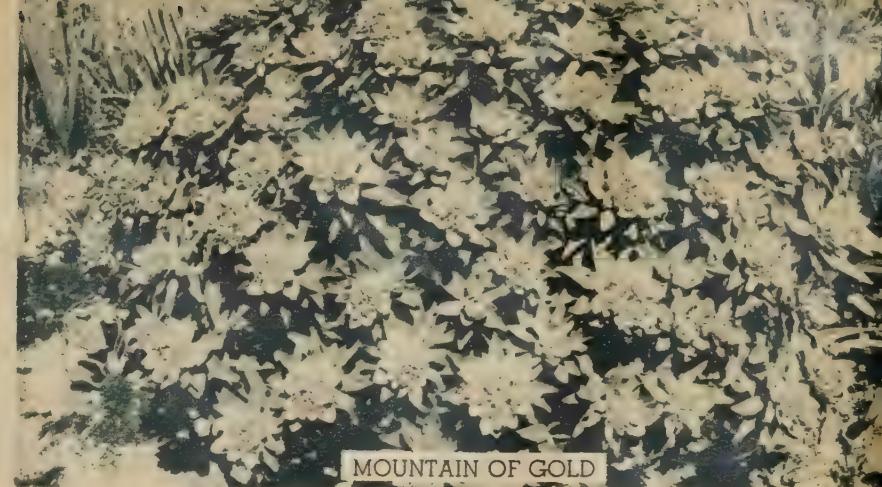
P48—ARMERIA, Glory of Holland. Fascinating, ball-shaped blooms of bright pink profusely crown the cushion-like plant throughout the summer, and are fine for cutting and drying. Ideal for edging borders or for clumps in the rockery.

P49—MONARDA DIDYMA, Harem. Fringed flower heads of blazing scarlet appear on 20 to 30 inch stems in July and August; foliage somewhat aromatic. Entirely hardy and dependable. One of the finest perennials for massing on account of its rich color and long-time blooms.

P50—PYRETHRUM, Painted Daisy. Lovely daisies in great quantities during May and June—pink, rose-red and white. Attractive fern-like foliage. Fine, hardy, easily grown perennial that should be used, generously. Makes beautiful bouquets. Mixed only.



DWARF PHLOX SUBULATA



MOUNTAIN OF GOLD



ARTEMISIA SILVER KING



SCABIOSA SNOW QUEEN



SALVIA AZUREA

Perennial Novelties... Unusual Varieties That Fill Special Needs—Hardy, Lovely

"GROUP 1 NOVELTIES"

FERRIS' PRICES—On these 5 Glorious Perennials in the "GROUP 1 NOVELTIES."

(All one kind, or assorted to your liking)

45c each ★ 3 for \$1.20 ★ 6 for \$2.10

P52—ARTEMISIA. Silver King. Sometimes called Ghost Plant. Feathery foliage of frosted silver on a branching plant gives superb contrast in border or bouquets.

P53—DWARF PHLOX. Subulata. In early spring this charming dwarf is covered like a sheet with tinted blooms. Plant in full sun. Splendid for edging, ground cover, or the rockery. Choice of (a) blue, (b) pink, or (c) red.

P54—HARDY AGERATUM. Lovely light purple-blue flowers of fluffy texture, from August until frost; fine for cutting. Beautiful in autumn border with yellow and blended 'Mums. Fine hardy plants.

P55—MOUNTAIN OF GOLD (Euphorbia polychroma). Very unique and charming plant for borders or rockery. During May and June the formal, 1-ft. mound is crowned with bright lemon-yellow, rose-shaped flowers, followed by pea-shaped seeds of bright red. Beautiful foliage throughout the summer.

P56—SCABIOSA SNOW QUEEN. The white form of the Scabiosa is particularly lovely. In bouquets you will find it superb. Plant Scabiosa in light, well drained soil in a sunny border, about 8 inches apart; they do not thrive in heavy, damp ground.

"GROUP 2 NOVELTIES"

FERRIS' PRICES—On these 5 Splendid Perennials in the "GROUP 2 NOVELTIES."

(All one kind, or assorted to your liking)

2 for 60c ★ 6 for \$1.60 ★ 12 for \$3.00

P57—ALYSSUM SAXATILE (Basket of Gold). Masses of brilliant golden flowers in early spring on a dwarf plant; grayish-green foliage. Favorite for rockery or edging.

P58—HAREBELL (Campanula carpatica). Delightful flowers of porcelain-blue from June to October. Perennial. As an edging or for the rockery it is unsurpassed.

P59—LINUM FLAVUM (Yellow Flax). Delicate, feathery foliage tipped with lovely, transparent yellow flowers over a long period. So fine for rock garden or border. Likes light, well drained soil and a sunny position.

P60—SALVIA AZUREA, Meadow Sage. Showy, hardy plants from the Rocky Mountains. Strong, branching spikes during August and September produce pretty sky-blue flowers in great profusion. Very easy to grow; fine for massing in the sunny border.

P61—SHASTA DAISY, Early. Glistening white flowers in countless numbers during June are a beautiful sight in the garden: grand in bouquets. Very hardy, giving best results in deep, rich soil in a sunny location.



All Strong, Well-Rooted, Blooming Size Plants (POSTAGE PAID on All these Perennials)



SPIDERWORT
TRADDESCANTIA

SUPER-HYBRID
DELPHINIUMS

CARNATION
LUCIA

MORDEN
LYTHRUM

DIANTHUS
OLD SPICE

ANTHEMIS
MOONLIGHT

CRIMSON
BEAUTY
PYRETHRUM

SPRINGTIME
TRITOMA

Ferris'

"Perennial Stars"

The Newer, Rarer Novelties — Four Star Favorites for Your Flower Garden
Strong, Well Rooted, Blooming-Size Plants
(ALL POSTPAID)

P62—**SUPER-HYBRID DELPHINIUMS.** And Very Special they are—extra large, tall flower spikes, some growing 5 to 6 feet, with elegant color shades, delicate to deepest blue and purple, blending with lavender, pink and rose, many of them two-toned and double. The top of our list, for no perennial will bring as much sheer beauty and elegance to your border. Mixed colors only. 35c each; 3 for 90c; 6 for \$1.65; 12 for \$3.00.

P63—**CARNATION LUCIA.** The picture does not adequately portray the beauty of this enchanting flower. All summer there are hundreds of blooms, deep rose pink with salmon shadings, with rich carnation fragrance. Strong, rugged plant with yucca-like foliage. In the garden or in bouquets you will greatly love Carnation Lucia. 60c each; 3 for \$1.50.

P64—**DIANTHUS OLD SPICE.** (Plant Patent No. 499). A great flower—hardy as an oak, beautiful as a gem. It has been heartily acclaimed by customers, as well as visitors who have seen them growing in our fields. Low compact plants bear the exquisite, well formed flowers of warm salmon-pink on 12-inch stems, often 20 on a single plant. Spicy fragrance. Long lasting in bouquets. 60c each; 3 for \$1.50.

P65—**ANTHEMIS MOONLIGHT.** Neat, compact, 1-ft. plants are entirely covered with hundreds of soft, moonlight-yellow, aster-like flowers, 2½ inches across, throughout early summer; ornamental foliage. Hardy and beautiful in the border; excellent for cutting, blending so well with other flowers. 40c each; 3 for \$1.00.

P66—**CRIMSON BEAUTY PYRETHRUM.** Very choice, free-flowering type of Painted Daisy—handsome rose-red blooms on tall stems. Wonderful for cutting. 45c each; 3 for \$1.10.

P67—**SPIDERWORT.** Tradescantia. Elegant new dwarf types developed by the Department of Agriculture. Their foliage is very decorative at all times. Hardy and easy to grow, with a lovely showing of blooms from spring until fall. Choice of (a) PAULINE (mauve-pink), (b) PURPLE DOME (brilliant purple), or (c) WEGUELIN (porcelain blue). 50c each; 3 for \$1.20.

P68—**MORDEN LYTHRUM.** It's beautiful—it's hardy—it's grand! We introduced it just two seasons ago, and never has a perennial brought us such enthusiastic praise and glowing comments. Throughout the summer there is a continuous succession of more and more blooms—lovely, rose-carmine spikes that add real charm to the border. Especially delightful in bouquets. Originating in Canada, it is completely hardy, thrives everywhere. Plant grows 3 to 4 feet tall; strong, healthy and a downright pleasure to cultivate. A few plants will give you an immense lot of color and beauty. 50c each; 3 for \$1.20.

P69—**TRITOMA SPRINGTIME.** (Plant Patent No. 318). Fascinating, new, hardy Tritoma that blossoms in early July. You will delight in its many graceful flower spikes, shading from rich ivory-yellow to bright coral-red at the tip. Superb cutting flower, and in borders combines especially well with Delphinium and Regal Lily. 65c each; 3 for \$1.75.

OUR Perennial "Stars" Special

P70

- 2 MORDEN LYTHRUM
- 2 SUPER-HYBRID DELPHINIUMS
- 2 CARNATION LUCIA
- 2 DIANTHUS OLD SPICE
- 2 ANTHEMIS MOONLIGHT
- 2 CRIMSON BEAUTY PYRETHRUM
- 2 SPIDERWORT
- 2 TRITOMA SPRINGTIME

(All Pictured on this Page)

These 16 WONDERFUL PERENNIALS. Exquisite beauty, fragrance, and rich color for your garden from spring until fall.

(Regular price, \$8.10)

FERRIS' SPECIAL

\$6.30

(Postpaid)

FERRIS' GIANT

Phlox

BLOOM ALL SUMMER!

Our Phlox fields last summer attracted folks from far and near, flashing their gorgeous colors for weeks and weeks. These immense types are outstanding in every sense of the word.

Strictly No. 1, Field-Grown, Blooming Size

10 FAMOUS PHLOX

P201—CAROLINE VANDENBURG. Large flowerets of exquisite lilac blue.

P202—FLASH. New, large, very fine Phlox of rosy red.

P203—FUERBRAND. Large, tall flowers of brilliant orange-scarlet. Very fine.

P204—JULY LIGHTS. Rich carmine red with blood-red eye.

P205—LILLIAN. Most beautiful delicate pink Phlox, like an exquisite cameo.

P206—MARY LOUISE. Pure, glistening snow white heads of gigantic size.

P207—PRIME MINISTER. White, large crimson eye.

P208—R. P. STRUTHERS. Handsome scarlet, salmon glow.

P209—SALMON GLOW. Beautiful, large flame-pink flowers with salmon flush.

P210—WM. KESSELRING. Large blooms of plum purple with light center. Lovely and unusual.

We Price these 10 Famous Phlox

(Your choice—all one kind, or assorted to your liking)

35c Each ★ 5 for \$1.50
10 for \$2.85

4 PHLOX QUEENS

P211—BRIGHT EYES. Brand new beauty of glowing rose pink with dark red eye.

P212—EVA FORRESTER. Magnificent large heads of rich salmon pink with white eye.

P214—LEO SCHLAGETER. Most brilliant scarlet, as if on fire. Tall, large, and finest of its color.

P215—SAN ANTONIO. Extra large, gorgeous heads of vivid red shaded plum. It outshines all others for brilliancy.

Phlox "Queens" Prices

45c Each ★ 4 for \$1.50

DWARF PHLOX—Sululata. Illustrated, described and priced on page 9.

PLANT PHLOX SHALLOW but firmly in good fertile garden soil that is well drained—12 to 18 inches apart—in a rather open, sunny place. Spray early in the spring with Bordeaux Mixture to control any fungous diseases of the foliage. They should have plenty of moisture during dry periods, but water the ground around them only—do not spray the stems or foliage.

Ferris' Phlox Priced POSTPAID

SAN ANTONIO

WM. KESSELRING



Beautiful Lilies

Plant Our Large, Select Bulbs This Spring and
Have Lovely Blooms THIS SUMMER

ALL FERRIS' LILIES
ARE PRICED POSTPAID

L20—CORAL LILY (*Tenuifolium*). Charming small-flowering Lily of vivid scarlet, blooming through June. Very hardy and long lived. A gem for rockery or low border. 12-18 inches **35c each**; 3 for **90c**; 6 for **\$1.50**.

L21—GOLD-BANDED LILY (*Auratum*). One of the most beautiful of all Lilies. Large, graceful, fragrant flowers of ivory-white, thickly studded with crimson spots, with a golden band through the center. 3-5 feet. July-September. **\$1.50 each**; 3 for **\$4.50**; 6 for **\$9.00**.

L22—HENRYI LILY. Very hardy Chinese Lily, bearing quantities of lovely apricot-yellow flowers in August. Best in light shade. 5-8 feet. Easliy grown Lily that should be in every border. **50c each**; 3 for **\$1.50**; 6 for **\$2.45**.

L23—PHILIPPINE (*Formosanum*). Famous green-throated Lily. Very large and fragrant white flowers have delicate emerald throat, outside touched with soft copper. 4-6 feet. August until frost. **50c each**; 3 for **\$1.50**; 6 for **\$2.45**.

REGAL LILY



MIKADO DAY-LILY



CARL G. DAHL DAHLIA

Day Lilies (*Hemerocallis*)

Strong, Blooming-Size Priced Postpaid

Ferris' Daylilies have come to the front—we cannot grow them fast enough for the demand! They are so hardy, easy to grow; they bloom so freely EVEN IN SHADE, and last a lifetime. Plant 18 to 24 inches apart in ordinary garden soil, sunlight or shade, keeping their crowns about level with the top of the ground. Mulch through the first winter.

L30—DR. REGEL. Most beautiful, early-flowering Day-Lily. Dwarfish, 18-inch plant is covered with rich orange-yellow flowers in May and June. Very fragrant. Fine for cutting. **35c each**; 3 for **90c**.

L31—HYPERION. The Giant-flowering *Hemerocallis*, and most beautiful of the yellow types. Large, flaring blooms of primrose-yellow, delightfully fragrant, are borne in great numbers on stout, 40-inch stems; excellent for cutting. July-August. Pictured in color on opposite page. **35c each**; 3 for **\$1.00**.

L32—GOLDENI. Very deep orange. Large handsome flower of smooth texture. Very free blooming; July-August. **2½ ft.** **50c each**; 3 for **\$1.25**.

L24—MAXWELL LILY. Grand new Lily we highly recommend. Tall (4-6 ft.), graceful stems bear as many as 25 to 30 lovely, large, recurving flowers of vivid coral. July-August. Very fine, hardy everywhere. **65c each**; 3 for **\$1.80**; 6 for **\$3.00**.

L25—REGAL. The all-time favorite. Magnificent, large white blooms lightly tinged pink, with golden yellow center, and so fragrant. Sunlight or partial shade. 4-6 feet. Entirely hardy; July. **35c each**; 3 for **90c**; 6 for **\$1.60**; 12 for **\$3.00**.

L26—RUBRUM LILY. (*Speciosum Magnificum*). One of the grandest of them all—extra large flowers of pink and white blend with crimson spots, and sweetly fragrant. Choose a well-drained spot, lightly shaded, for finest blooms. 3-4 feet. August-September. **\$1.00 each**; 3 for **\$2.50**; 6 for **\$4.25**.

L27—UMBELLATUM (*Candlestick Lily*). A glory of color in June when the bushy, erect plant is a mass of large, flashing scarlet blooms. One of the easiest to grow and one of the most beautiful. **50c each**; 3 for **\$1.30**; 6 for **\$2.45**.

PLANT LILIES DEEPLY

6 to 10 inches—with the exception of the Day-Lilies, which require shallow planting. Select a WELL DRAINED spot, somewhat sheltered, using a thin layer of sand under the bulb, tilting bulb slightly, packing good rich garden soil firmly around it. Mulch in late fall.

Day Lilies (*Hemerocallis*)

L33—LEMONA. Wide spreading blooms of delicate yellow are produced in abundance in mid-summer. 4-6 ft. Always in demand. **40c each**; 3 for **\$1.05**.

L34—MIKADO. Glorious flowers of rich orange, with each petal blotched mahogany red towards center. Blooms heavily in June and July, and sometimes again in September. Very popular. **50c each**; 3 for **\$1.25**.

L35—SOVEREIGN. Super-line deep yellow. Large, rich blooms on 30-inch stems. A prize winner. June. **50c each**; 3 for **\$1.25**.

DAY LILY SPECIAL

L36

1 DR. REGEL
1 HYPERION
1 LEMONA

1 MIKADO
1 SOVEREIGN

ALL FIVE For Only

\$1.75

The Finest Dahlias

If you are seeking spectacular flowers—gigantic in size, superb in form and glorious in color—our new, outstanding Dahlias are the perfect answer. No flowers of the late summer and fall garden will make such a wonderful show. Plant generously as they are easy to grow, and give so much beauty and enjoyment for your money.

(FERRIS' DAHLIAS ARE PRICED POSTPAID)

D2—BLUE RIVER. Beautiful, new, decorative Dahlia. Gigantic flowers of blended blue. Strong grower, profuse bloomer. One of the finest of its color. See color illustration on page 13. **60c each**; 3 for **\$1.65**.

D3—CARL G. DAHL. Many consider it the most beautiful Dahlia to date. Mammoth decorative of apricot and pink blend, and all over the country the most consistent winner in Dahlia shows. We regret not to have a color picture of this grand flower. **75c each**; 3 for **\$2.00**.

D4—DOAZON. Extra large and very fine scarlet. Decorative. **30c each**; 3 for **80c**.

D5—ELLINOR VANDERVEER. Exquisite flowers of glowing rose pink. Very large; decorative. **30c each**; 3 for **80c**.

D6—HARRY MAYER. On the "Hit Parade" with its wonderful large flowers of soft purple. Decorative. **30c each**; 3 for **80c**.

D7—IMPROVED FRANCIS LAROCCHIO. Abundant flowers of light yellow and very lovely. Large decorative. **30c each**; 3 for **80c**.

D8—JANE COWL. One of the greatest Dahlias of all times. Enormous, decorative blooms—rich blend of buff, gold and salmon. **60c each**; 3 for **\$1.65**.

D9—JOSEPHINE G. Handsome pink decorative Dahlia. Extra large flowers of perfect form are freely produced on tall, strong stems. Very fine Dahlia everyone should have. See illustration in color on opposite page. **60c each**; 3 for **\$1.65**.

D10—MARGARET WOODROW WILSON. Exquisite flowers of creamy white slightly tinged pink. Very large, decorative. **30c each**; 3 for **80c**.

D11—MRS. GEO. LeBOUTILLIER. Considered the largest and finest red decorative Dahlia. The huge flower is sometimes 14 to 16 inches in diameter, color a beautiful soft cardinal red. A prize winner in any collection. Pictured in color on page 13. **60c each**; 3 for **\$1.65**.

D12—OMAR KHAYYAM. Glorious new Dahlia of flashing orange and red blend. Gigantic, decorative blooms. **60c each**; 3 for **\$1.65**.

D14—PENN CHARTER. Buff tinted apricot. Large, decorative; very lovely. **30c each**; 3 for **80c**.

D15—THE COMMODORE. Winner of high honors and medals. Superb flowers of clear lemon yellow, and of giant size, often 12 inches across. Color photo on opposite page. **50c each**; 3 for **\$1.35**.

D16—THOMAS A. EDISON. Magnificent, large flowers of rich, royal purple; formal decorative. Outstanding, and very showy. **65c each**; 3 for **\$1.80**.

D17—ZADIG. Enormous decorative blooms—rich blend of buff and gold. A great flower. Shown in color on page 13. **60c each**; 3 for **\$1.65**.

HOW TO PLANT DAHLIAS

Plant in late spring when the ground is warm. They should have good, well-drained soil and a sunny location. Plant 2 ft. apart, setting tuber 6 inches deep, on its side with eye up, covering with 3 inches of earth pressed firmly. Fill hole gradually as plant grows. Nip the ends of the main shoots when about 12 inches tall to encourage more bloom.

Dig after first frost in fall. Cut tops to roots and store upside down in cool, dry cellar or cave, or place in box and cover with a mixture of Peat Moss and dry sand.

Famous Dahlia Quartette

D18

1 CARL G. DAHL
1 JANE COWL
1 OMAR KHAYYAM
1 THOMAS A. EDISON

These Four Dahlia "Queens"
only

(Postpaid)

\$2.10



RUBRUM
LILY

CORAL
LILY

THE
COMMODORE

HYPERION
DAY-LILY
See page 12

UMBELLATUM

HENRYI
LILY

GOLD-BANDED
LILY

BLUE RIVER

L 28 *Lily Bulb Special*

1 CORAL LILY	1 MAXWILL LILY
1 GOLD-BANDED LILY	1 REGAL LILY
1 HENRYI LILY	1 RUBRUM LILY
1 PHILIPPINE LILY	1 UMBELLATUM LILY

These 8 ELEGANT LILIES
only

\$4.50

(Postpaid)

MRS. GEO.
LeBOUTILLIER

ZADIG
DAHLIA

D 19 *Dahlia "Picture" Offer*

1 THE COMMODORE
1 MME. GEO. LeBOUTILLIER
1 ZADIG
1 JOSEPHINE G.
1 BLUE RIVER

These 5 GORGEOUS DAHLIAS. All brilliant
prize winners.

Only

\$2.00

(Postpaid)

(Space necessitates our showing these Dahlias at less than one-half
their natural size.)

Ferris' Famous Gladioli

Universally Loved and Planted—So Hardy and Easy to Grow

Our Glad Bulbs Are All Guaranteed Large Blooming Size—All Bright, Smooth, Plump, Healthy—It Is a Joy to Choose from These Outstanding Varieties—Ferris' Gladiolus Bulbs Are All Priced POSTPAID.

12 "Handsome" Glads

G3—BAGDAD. Tall growing. Beautiful, smoky old rose.
G4—CHAS. DICKENS. Tall spikes of rich, radiant purple.
G5—DEBONAIR. Handsome LaFrance pink flowers on a tall, straight spike.
G6—DR. BENNETT. Tall, immense, fiery red blooms.
G7—FLAMING SWORD. Finest of the early brick-red Glads. Showy; dependable.
G8—GOLDEN DREAM. Fine clear golden yellow.
G9—LaPALOMA. Heavy textured, deep rich orange. Tall; one of the best of its color.
G10—MAID OF ORLEANS. Very fine milk white, creamy throat.
G11—MARGARET FULTON. Clear rich coral pink of unusual beauty. Pictured on opposite page.
G12—MINUET. Lovely, delicate pinkish-lavender; large blooms. Most popular of its color.
G14—MOROCCO. Deep, rich maroon, almost black. Very fine Glad and always in demand.
G15—PICARDY. Marvelous large spikes of soft apricot pink. Great favorite everywhere.

FERRIS' PRICES

On the 12 "Handsome" Glads

(All one kind, or assorted to your liking)

3 for 35c ★ 10 for 90c ★ 25 for \$2.00
50 for \$3.70 ★ 100 for \$6.85

14 "Elegant" Glads

G16—BEACON. A vivid beauty. Brilliant flame-salmon with cream blotch. Tall, fine and very popular. Color photo on page 15.
G17—BIT O' HEAVEN. Tall straight spike of very rich orange with yellow throat. The illustration on the opposite page does not show the real beauty of this excellent Glad.
G18—CHRISTABEL. Immense delicate pink, and very lovely. This is one you will want.
G19—COMMANDER KOEHL. Extra large exhibition spikes of rich crimson. A wonderful flower.
G20—DREAM OF BEAUTY. American Beauty rose-red; large blooms. The picture on page 15 fails to show the rich, warm color of this beauty.
G21—GOLD DUST. Very deep, rich pure yellow. New, super-fine Glad. See illustration on page 15.
G22—KING ARTHUR. Large, handsome flowers of deep rose-lavender, heavily ruffled. One of the most popular. Color photo on page 15.
G23—MARGARET BEATON. Beautiful and unusual flowers of clear white with orange red blotch in throat. Large blooms on tall, strong spikes. Pictured on opposite page.
G24—PELEGRINA. Deep, rich blue-violet; many florets open at one time. Finest of its color.
G25—ROSA VAN LIMA. Pure, clear rose pink and exceptionally beautiful. Large florets on a tall, strong spike.
G26—SHIRLEY TEMPLE. Very large and beautiful cream-colored Glad nicely ruffled. A prize winner the country over.
G27—SANDRA. Superb light shrimp pink with soft amber blotch. New, large, very fine.
G28—SNOW PRINCESS. Elegant Glad; extra large blooms of pure white with cream throat. Strong spikes of heavy substance. Pictured on page 15.
G29—VAGABOND PRINCE. Deep glowing bronze with blazing scarlet throat, many florets open at once. An amazing Glad that should be in every garden. See color picture on page 15.

FERRIS' PRICES

On the 14 "Elegant" Glads

(All one kind, or assorted to your liking)

3 for 40c ★ 10 for \$1.15 ★ 25 for \$2.60
50 for \$4.85 ★ 100 for \$8.75

Glad Specialties

Newest and Finest Varieties!

G30—BLACK OPAL. The outstanding new deep red. Large flowers of rich maroon shaded black. Fine form; splendid grower. 3 for 50c; 10 for \$1.45; 25 for \$3.25.

G31—BLUE BEAUTY. Large, wide open flowers of lovely, clear blue deepening towards the edges. Develops a wonderful spike; a truly grand Glad. 3 for 50c; 10 for \$1.45; 25 for \$3.25.

G32—CHARMAINE. Brilliant new "queen"—very large flowers of rich geranium-rose-pink. Distinctive in the garden; wonderful in bouquets. 3 for 40c; 10 for \$1.15; 25 for \$2.60.

G33—CORAL GLOW. A tall spike, with immense flowers of bright coral rose. Rich coloring—you will like it. 3 for 40c; 10 for \$1.15; 25 for \$2.60.

G34—CORONA. New Four Star Glad that is amazingly beautiful and fine. Huge spikes, often 18 florets; color soft cream with exquisite rose picotee edge on all petals. Strong grower, dependable, and the greatest exhibition variety to date. 3 for 60c; 10 for \$1.75; 25 for \$3.75.

G35—ETHEL CAVE COLE. New immense light pink of unequalled beauty, often 9 or 10 large, well placed blooms open at same time. Grand exhibition spike. 3 for 50c; 10 for \$1.45; 25 for \$3.25.

G36—FLORA FARMER. Superb large ruffled flowers, with light throat and beautiful bright pink edge. Strong spike. 3 for 50c; 10 for \$1.45; 25 for \$3.25.

G37—KING LEAR. Early and very fine rich reddish purple Glad—best of its color; intensely ruffled. Tall, strong spike. Pictured on page 15. 3 for 50c; 10 for \$1.45; 25 for \$3.25.

G38—OREGON GOLD. Finest of all yellow Glads. Large, beautifully ruffled flowers of grand form, color a light clear yellow. 3 for 75c; 10 for \$2.00; 25 for \$4.40.

G39—REWI FALLU. Giant Australian Glad of deep blood red. The massive blooms are of extra heavy texture. Color photo on opposite page. 3 for 40c; 10 for \$1.15; 25 for \$2.60.

G40—STOPLIGHT. King of the new Glads. Magnificent, large, wide open florets of rich velvety crimson are well placed on long flower heads. Finest red and one you must have. See picture on page 15. 3 for 75c; 10 for \$2.00; 25 for \$4.40.

G41—VREDENBURG. Largest and very finest pure white blooms of heavy substance. Outstanding. 3 for 50c; 10 for \$1.45; 25 for \$3.25.

G42—WHITE GOLD. For sheer, delicate beauty, impressive size and form, the new White Gold is simply "tops". Gigantic, 7-inch florets of beautiful light clear cream shading to gold in the throat—often 5 to 7 open at a time on great exhibition heads. Perfect cut flower. 3 for 75c; 10 for \$2.00; 25 for \$4.40.

G43—Glad "Stars" Collection

39 New, Brilliant Glads. Consists of three bulbs each of the Thirteen Glad "Specialties" described above. A Magnificent Assortment.

(Regular price, \$7.05)

FERRIS' SPECIAL

\$5.45
(Postpaid)

"FAVORITE" GLAD OFFER

G44

4 COMMANDER KOEHL	4 MINUET
4 CHAS. DICKENS	4 MOROCCO
4 DR. BENNETT	4 PELEGRINA
4 GOLDEN DREAM	4 PICARDY
4 MAID OF ORLEANS	4 ROSA VAN LIMA

These 40 BEAUTIFUL GLADS — Our Bouquet Special. All outstanding varieties.
(Regular price, \$3.65)

FERRIS' SPECIAL

\$3.20
(Postpaid)

Glads Are So Easy to Grow!

Before planting, we suggest that you soak the bulbs in a 7½% Semesan solution, which you can obtain from any drug store. Set the bulbs 4 to 6 inches deep in good, well drained garden soil, packing the earth firmly all around the bulbs. Keep bed free from weeds. You will have blooms all season if you plant the bulbs in 10-day intervals. Remove bulbs from the ground in the fall before freezing weather, clean and dry them and store in a cool, dry cellar.



G2—“Picture”
Glad Special

(1) 3 STOPLIGHT	(7) 3 KING ARTHUR
(2) 3 GOLD DUST	(8) 3 MARGARET BEATON
(3) 3 BIT O' HEAVEN	(9) 3 DREAM OF BEAUTY
(4) 3 SNOW PRINCESS	(10) 3 BEACON
(5) 3 REWI FALLU	(11) 3 KING LEAR
(6) 3 MARGARET FULTON	(12) 3 VAGABOND PRINCE

These 36 MARVELOUS GLADS—Regular Price, \$4.56
FERRIS' SPECIAL. Postpaid

\$3.95

Water Lilies

Hardy—Everblooming—Ideal for Pools and Sunken Tubs

YOUR CHOICE—OF RED, PINK, WHITE, YELLOW, or SUNSET (blend) Splendid varieties, but labeled to color only. Their large, richly colored, waxy, often fragrant blooms will lend enchantment not only to the pool but to the whole garden setting.

All Strong, Blooming Size
3 for \$5.25, Postpaid.

\$2.00 each

WATER LILY



MONTBRETIAS



TIGRIDIAS

L40—Giant Montbretias

A glorious race of summer-flowering bulbs. These new hybrids are especially fascinating. From late July until frost, their graceful spikes bear 18 to 20 glorious star-shaped, lily-like blooms, superb for cutting. Set them about 3 inches deep in rich, well drained soil, full sun or light shade; water well in dry periods. In cold sections, dig the bulbs in fall before freezing weather, and store same as Gladiolus bulbs.

(Select, Blooming Size Bulbs—Priced POSTPAID)

- (a) CROCOSMAEFLORA. Bright scarlet with darker center. Very prolific. 20c each; 3 for 50c; 6 for 85c.
- (b) ELEGANS. Rich apricot with carmine marks. 22c each; 3 for 55c; 6 for 90c.
- (c) STAR OF THE EAST. Orange buds open to large, somewhat flattened blooms of golden orange, lemon yellow centers. Very beautiful. 25c each; 3 for 65c; 6 for \$1.00.

L41—Tigridia

Famous Sacred Lily of the Aztecs. Deep, cup-shaped blooms open with the rising sun, displaying flashy, tropical colors, then close at sundown. Throughout the summer the scarlet, pink, yellow and orange flowers with their spotted centers appear in continuous succession. Plant eight or more for best effects. Set the bulbs 2 inches deep and 4 inches apart in rather loose, well drained soil, in a sunny location. They like an abundance of moisture during the growing period. Dig bulbs before freezing weather in fall and store same as Dahlias.

SELECT, BLOOMING-SIZE BULBS

Your Choice of

(d) Mixed Assortment

(a) Red, (b) Rose, or (c) Yellow	3 for 35c; 6 for 66c;
20c each; 3 for 50c;	12 for \$1.10; 25 for \$2.10
6 for 80c; 12 for \$1.50	(Postpaid)

Water Plants

To complete Your Water Garden
STURDY, BLOOMING-SIZE

ANACHARIS—Rapid growing oxygenator. Fine for pools. 30c each.

ARROW HEADS—Arrow-shaped leaves and small white flowers on erect stems. Excellent pool or bog plant. 30c each.

CREEPING PRIMROSE—Quick growing, partially submerged vine with willow-shaped leaves, and abundant bright yellow flowers. Will grow in any moist place along the pool or may be submerged. 30c each.

DUCK WEED—Small three petalled floating plant gives a green carpet effect on the water. Fish like it. 30c each.

LUDWIGIA. Beautiful green and red tinted plant growing submerged. 30c per bunch.

MYRIOPHYLLUM—Delicate, evergreen, lacy foliage. Excellent for fish spawn; good oxygenator. Plant in pot or shallow box and place along the side or bottom of pool. 30c each.

PICKEREL RUSH—Lovely blue flowers all season; excellent foliage. Plant at 6 in. water depth. 30c each.

WATER IRIS—One of the most graceful and necessary pool plants. Abundant yellow flowers of Siberian Iris type all season. Thrives in water up to 21 inches and in moist border. 35c each.

JAPANESE SNAILS—Keep your pool clear with these large, hardy live-bearing snails. 2 for 30c.

Water Plant Special

1 Anacharis	1 Ludwigia
1 Arrow Head	1 Pickerel Rush
1 Creeping Primrose	1 Water Iris
1 Duck Weed	2 Japanese Snails
1 Myriophyllum	

\$2.20

All 10 for only

Fine assortment of oxygenating, floating and submerged plants for the Water Garden.

LANDSCAPE SERVICE

For Home Owners Who Desire to Create New and Additional Beauty on Their Home Grounds

Perhaps the first and most important step in preparing for landscaping is the working out of a carefully balanced, detailed planting plan to exactly fit your individual grounds—using the proper choice of hardy materials, placed to best advantage. Such a plan, the ultimate development of which will create the picture you wish to attain, will usually prevent many planting disappointments and a needless expenditure of cash.

For years we have specialized in this service, which is FREE to our customers. You, too, are welcome to avail yourself of this opportunity. Simply follow the directions as outlined below.

First write for our SKETCH BLANK. On this will be found full and simple instructions for you to follow in making the preliminary drawing of the house and grounds. Please establish all dimensions as accurately as possible and answer all the questions found thereon.

Upon receipt of this drawing and a remittance of \$7.50, our Landscape Architect will design you a complete plan, including a planting list of hardy materials best suited for your particular needs, as well as a surprising, reasonable cost estimate covering the items included. Then if you purchase the planting materials from us and the order amounts to \$50.00 or more, the \$7.50 fee you have already paid on the plan will be applied on your order as a due bill, thus giving you this Landscape Service ABSOLUTELY FREE.

In the event a foundation planting plan only is desired, a \$3.50 fee is acceptable, which in turn will be applied to your order as a due bill upon the purchase of \$35.00 worth of stock. We reserve the right to charge a proportionately higher rate for lots larger than 75x200 feet, or to reject complicated plans where we feel the customer could best be served by employing the services of an architect right on the grounds.

NOTE: It is to your advantage to get your Landscape Plan ordered EARLY. After April 1st we cannot guarantee to make prompt delivery of plans. We are extremely rushed after this date, and usually have so many plan orders ahead that it is impossible to promise quick service for plans ordered late. In case of a scarcity of landscape personnel, we reserve the right to return any or all plans.



Ferris' Peonies

Gorgeous Lifetime Flowers

Every home should have an abundance of Peonies, they are so hardy and easy to grow. Their big, glorious, colorful, fragrant blooms make a wonderful show on the May and June landscape. Once planted they last for generations.

We Offer You Strong, Hardy, 3 to 5 Eye Roots
(ALL POSTPAID)

8 "Popular Peonies"

P401—**AVALANCHE**. Splendid blush-white double Peony, an occasional petal tipped with crimson. Late midseason.
 P402—**DELACHEI**. Showy violet-crimson; large, well formed flowers. Late midseason.
 P403—**FELIX CROUSSE**. Large, double blooms of brilliant crimson with silvery luster. One of the best reds. Late midseason.
 P404—**FORMOSA**. Bright glossy pink; large and fragrant. Midseason.
 P405—**KARL ROSENFIELD**. Gorgeous blooms of intense crimson, large and globular; midseason. Considered by many to be best red.
 P406—**MME. EMILE GALLE**. Lovely cutting blooms of delicate shell-pink; look like roses. Free flowering; late.
 P407—**RACHEL**. A beautiful flower; large, double, light rose-pink with flesh tints; fragrant. Late midseason.
 P408—**SUSAN B. ANTHONY**. Creamy pink and white; excellent cut flower variety. Midseason.
 YOUR CHOICE—Any of Our Eight "POPULAR" Peonies described above:

65c each ★ 3 for \$1.80 ★ 6 for \$3.30

5 "Blue Ribbon" Peonies

P409—**LONGFELLOW**. Brilliant fadeless cherry-red, intensified by golden stamens in center. Great prize winner and the outstanding red. Midseason.
 P410—**REINE HORTENSE**. Immense, very double flowers of warm rose-pink lightly tipped with silver. Midseason. A bold, handsome Peony for garden or bouquets.
 P411—**MARY BRAND**. Grand show Peony—rich, deep, glorious red with a brilliant sheen. Very free flowering. Splendid in garden or in bouquets. Midseason.
 P412—**NINA SECOR**. Very beautiful white Peony with a yellow reflection in the center. Superb form. Midseason.
 P414—**SARAH BERNHARDT**. Lovely apple-blossom-pink lightly tipped silver; well formed, semi-rose type flowers on graceful stems. Fragrant. Prize winning cut flower. Late.

YOUR CHOICE—Any of Our Five "BLUE RIBBON" Peonies described above:

\$1.00 each ★ 3 for \$2.75 ★ 6 for \$5.20

Peony "Stars"

Most Beautiful of ALL — Each a Masterpiece

P415—**AUGUSTE DESSERT**. New, very handsome, distinctive Peony. Double blooms are very large, of wheel-like form, color an intense velvety carmine with distinct silvery border. A red Peony you will be proud to own. Midseason. \$1.10 each; 3 for \$3.00.
 P416—**BLANCHE KING**. Magnificent large blooms of deep, glowing fadeless pink—very finest of its color. Late. \$2.25 each; 3 for \$5.85.
 P417—**HANSINA BRAND**. Immense flowers of elegant form, color a glistening shell-pink with salmon glow. Finest in its class. Very late. \$2.00 each; 3 for \$5.65.
 P418—**MYTRLE GENTRY**. Loveliest of all Peonies. Gigantic flowers of perfect rose form; color a melting soft pink with tints of flesh and salmon; tea rose fragrance. Late. \$2.25 each; 3 for \$5.85.
 P419—**RICHARD CARVEL**. Very early and brilliant Peony, bearing a quantity of large, bomb-type flowers of vivid crimson; pleasingly fragrant. We highly recommend it for early, unfading blooms. \$1.10 each; 3 for \$3.00.

Oriental Peonies

For Pure Landscape Adornment, these Famous "Singles" Have No Equal! Handsome Cut Flowers

P420—**ANTWERPEN**. The finest pink semi-double Peony; highly rated and very scarce. Outer petals bright rose-pink, center yellow and pink. \$1.50 each; 3 for \$3.75.
 P421—**MIKADO**. One of the most striking Peonies of all times. Outer petals are waved and cupped, and of brilliant rose-crimson, while the center is massed with shorter red petals edged yellow, giving a fluffy gold ball effect. Early, heavy bloomer, and long lasting. \$1.00 each; 3 for \$2.65.
 P422—**NIPPON CHIEF**. Highest rated red semi-double. Guards rich, velvety dark madder-red; center golden yellow, slightly streaked red. Very fragrant. 80c each; 3 for \$2.05.
 P423—**TORO-NO-MAKI**. Very large blush-white fading to pure white. Beautiful cushion center of white and amber-yellow. Midseason. \$1.50 each; 3 for \$3.75.
 P424—**ORIENTAL COMBINE**. Four Handsome Peonies—one each of the four outstanding Orientals described above. Postpaid for only \$3.95.

Plant Peonies

In good rich soil in an open, sunny location if possible, with the eyes no more than 2 inches below the surface. Roots should be spread out well and the earth packed firmly around them. Shallow cultivation through the summer is recommended.



Famous I R I S

FERRIS' NEWEST COLORS AND BLENDS—BEAUTY UNEXCELLED
EXTRA LARGE FLOWERS, FAR SUPERIOR TO THE OLDTIME IRIS

Y1—BLACK DOUGLAS. Handsome, large flowers of very dark pansy-violet, extremely rich and velvety. The full, ruffled blooms are borne profusely on branching stalks. A very striking Iris for your garden. 65c each; 3 for \$1.75.

Y2—CHEERIO. New, bright sparkling red bi-color—a masterpiece in Iris. Falls are a glowing, satiny ruby-red, with vivid orange beard; standards are soft rose-tan, flushed soft yellow. Strong bloomer. 60c each; 3 for \$1.60.

Y3—CHRISTABEL. Glorious red tones; large brilliant flowers of unusual beauty and stamens. The well shaped blooms of near wine-red coloring are lighted from within by a golden luster and give a copper-flame effect. 60c each; 3 for \$1.60.

Y4—CORONET. New and very beautiful yellow-toned Iris. Soft rose-beige with a golden overtone—a perfect self of rare delicacy. Coronet is tall, widely branched, with large, well proportioned flowers. **65c each; 3 for \$1.75.**

Y5—INDIAN HILLS. Magnificent large flowers of rich, true-purple. Should be in every garden. Strong grower; free bloomer. 65c each; 3 for \$1.75.

Y6—LOUVOIS. Deep, lustrous, velvety brown like luxurious fur. One of the most unique and beautiful of all new Iris novelties. Blooms large and well formed. This truly great Iris is pictured on page 19. \$1.00 each; 3 for \$2.65.

Y7—MARCO POLO. New spectacular red beauty. Arched standards are of bronze flushed rose, and velvety falls of intense crimson. Bright orange beard adds to its glow. Strong, well branched plants; very hardy. 60c each; 3 for \$1.60.

Y8—NARANJA. The first Iris of huge size with distinct orange hue. Falls are orange, standards empire yellow, and orange beard. Gives pronounced orange effect in the garden. Hardy; free flowering. 50c each; 3 for \$1.25.

Y9—PINK OPAL. Gigantic lilac pink, and very beautiful. Tall stems with the exquisite blooms appearing all along the stalks. 50c each. 3 for \$1.25.

Three Iris "Jewels"

We take pleasure in offering these three new SUPER IRIS, thinking particularly of planters who like to introduce flowers of extraordinary beauty in their neighborhood. Supply very limited; you must order early.

Y11—GREAT LAKES. Rated three years in succession, by Iris specialists, as the most popular new variety. Immense, spreading, regal flower of clear azure-blue; handsome foliage, and strong 4-ft. stalks. It has every medal imaginable! A gigantic "queen" you will be proud to have. \$1.50 each.

Y12—RED GLEAM. The nearest scarlet of any Iris. Beautiful, large, semi-flaring flowers borne on 3-ft. stems. Velvety texture and excitingly brilliant. Free blooming. \$2.00 each.

Y14—SABLE. An almost perfectly black Iris—a rich and shiny blue-black-violet, and uncommonly brilliant for so deep a color. Large blooms of heavy substance, tall strong stalks, and a lustrous beauty that will really take it places. **\$2.00 each.**

4 SUPREME IRIS

Y25

1 LOUVOIS 1 RED GLEAM
1 GREAT LAKES 1 SABLE
Regular price, \$6.50

OUR COMBINATION OFFER

\$5.75
(Postpaid)

Eight "Favorite" IRIS

Our Iris Are Strong and Thrifty—SO EASY TO GROW. Plant them shallow in good, WELL DRAINED SOIL, in a sunny location, barely covering the roots with soil—12 to 18 inches apart. ORDER EARLY AS Iris ship more safely and plant more successfully before their new growth starts.



LOUVOIS IRIS
(Described and priced on page 18)



Giant Flowering CANNAS

Most gorgeous of all bedding flowers! We have had such fine comments on our Cannas, and especially last season. Their immense, brilliant, all-summer flowers and handsome foliage make a great show in beds and borders.

Finest Improved Varieties

G60—ALLEMANIA. Blazing scarlet with yellow border; green foliage. 5 ft. Fine for center of bed or background.
 G61—APRICOT. A grand Canna, with lovely heads of apricot-salmon; green foliage. 3½ ft.
 G62—EUREKA. Best white Canna; green foliage. 4 ft.
 G63—HUNGARIA. Immense, satiny rose-pink blooms; blue-green foliage. 3½-4 ft.
 G64—KING MIDAS. Beautiful golden yellow Canna, green foliage. 4½ ft.
 G65—MME CROZY. We consider it the finest dwarf Canna. Large crimson heads with orange variegated border; green foliage.
 G66—PRESIDENT. Finest of all red Cannas. Extra large, glorious blooms of intense scarlet; green foliage. 4 ft.
 G67—RED KING HUMBERT. Gigantic heads of velvety orange-scarlet, rose-tinted; bronze foliage. 4½-5 ft.
 G68—YELLOW KING HUMBERT. Deep rich yellow heavily spotted with red; green foliage. 4½-5 ft.
 G69—WYOMING. True orchid-flowering Canna of magnificent orange; purple foliage. 4½-5 ft.

G70—MIXED CANNAS

Fine assortment of vivid colors—red, orange, yellow, pink. Ideal for massing in a bare corner, or to shut off alley or garden.
 Not labeled.

TEN FOR \$1.00
(Postpaid)

G71—7-FT. CANNA CIRCLE

1 ALLEMANIA
6 KING MIDAS
12 PRESIDENT
All 19 Ferris
Cannas Only \$2.35
(Postpaid)

G72—10-FT. CANNA CIRCLE

1 WYOMING
6 YELLOW KING HUMBERT
12 PRESIDENT
18 MME CROZY
These 37 Ferris
Cannas Only \$4.00
(Postpaid)

G73—CANNA BORDER

5 ALLEMANIA
5 APRICOT
5 HUNGARIA
5 PRESIDENT
5 RED KING HUMBERT
5 WYOMING

These 30 Brilliant
Cannas Only \$3.35
(Postpaid)

PRICES ON THESE 8 "FAVORITE" IRIS:

(Your choice—all one kind, or assorted to your liking)
 1c each ★ 3 for 95c ★ 6 for \$1.65 ★ 12 for \$3.00
 (POSTPAID)

Y23—FAVORITE IRIS COMBINE

16 SPLENDID IRIS—Two each of the 8 superb varieties described above—a grand border assortment.

(Catalog price \$4.00.)

FERRIS' SPECIAL

\$3.50
(Postpaid)

(OUR CANNAS ARE PRICED POSTPAID)

Strong 2-5 Eye Blooming Size Roots

25c each ★ 6 for \$1.00 ★ 12 for \$1.65
 25 for \$3.00

PLANT CANNAS IN LATE SPRING when the ground is warm, 15 to 18 inches apart each way. Set the roots 2 to 3 inches deep in rich, mellow soil in a sunny location. An application of Ra-Pid-Gro shortly before the blooms start will increase the size of the flowers. In the fall, when the frost has killed the tops, dig immediately. Expose them to the sun for a few hours so that roots will dry off, then store in a cool place, buried in Peat Moss or sand to prevent drying and shriveling.

\$3.35
(Postpaid)
Page 19



Ferris' Vines

The finishing strokes of Nature's paintbrush—they cover stretches of the wall, soften sharp angles, and supply green shade around a sunny porch. They lend enchantment to arches, walls, and pergolas. Fences become beautiful when laden with vines or climbing roses.

OUR VINES ARE EXTRA HARDY, NORTHERN-GROWN
THEY ARE SUCCESSFUL EVERYWHERE

V1—BITTERSWEET. Popular native vine, with bright, glossy foliage, and ornamental sprays of orange-red berries in the fall that are lovely in winter bouquets. Use two or three plants in a group to insure good fruitage. 60c each; 2 for \$1.10; 5 for \$2.50.
V2—BOSTON IVY. (*Ampelopsis veitchii*). Favorite covering for fireplace, brick or stucco walls—in fact, clings tightly to any surface without support. Dainty, overlapping leaves of deep green form a dense sheet, turning in the fall to bright scarlet. 75c each; 2 for \$1.40; 5 for \$3.25.
V3—ENGELMANN'S IVY. (*Ampelopsis engelmanni*). Very fast growing, handsome, five leaved ivy that is hardy everywhere. Readily climbs rough walls, fences and trellises, and gives quick shade. Sunlight or shade. 50c each; 2 for 90c; 5 for \$2.15.
V4—HALL'S HONEYSUCKLE. (*Hallicarpa*). Long-time favorite, producing lovely, fragrant flowers of white and yellow nearly the summer through. Foliage almost evergreen. Does well in sun or shade. Fine for fences, trellises or covering banks. 40c each; 2 for 75c; 5 for \$1.75.
V5—MATRIMONY VINE. Bushy, rapid growing vine, particularly valuable for climbing over rocks and unsightly banks, or drooping over walls. Purplish flowers followed by crimson berries. Very hardy. 35c each; 2 for 60c; 5 for \$1.25.
V6—SILVER LACE VINE. (*Polygonum cuthbertii*). The most rapid growing flowering vine, and very beautiful. Rich, glossy green foliage, and a mass of fluffy white bloom from midsummer to late fall. Ideal for porch or arbor. 70c each; 2 for \$1.20; 5 for \$2.85.
V7—SUMMER BEAUTY. (*Everblooming Honeysuckle Vine*). Super-line new trailing vine. Their beautiful flowers are coral-red on the outside and golden inside; very fragrant. Luxuriant blue-green foliage. With proper support will develop into climbing vine, or can be pruned to shrub form. A beauty you should have. 70c each; 2 for \$1.20; 5 for \$2.85.
V8—TRUMPET VINE. (*Bignonia radicans*). Very showy vine, with large, trumpet-shaped flowers of brilliant orange and scarlet from July to September; good foliage. 55c each; 2 for \$1.00; 5 for \$2.25.
V9—WISTERIA, CHINESE. Our plants are grafted—guaranteed to bloom. Beautiful, drooping clusters of lavender-blue flowers in June-July. Rapid grower. Likes sunshine and deep, rich soil. 65c each; 2 for \$1.20; 5 for \$2.75.

Clematis—DELUXE FLOWERING VINES

V10—CLEMATIS JACKMANI. Giant Purple Clematis—great favorite everywhere. Rich flowers in abundance the summer through. 95c each; 2 for \$1.80.
V11—CLEMATIS HENRYI. Immense, superb flowers of lustrous white. 95c each; 2 for \$1.80.
V12—CLEMATIS ANDRE. Handsome large blooms of soft velvety red. 95c each; 2 for \$1.80.
V14—CLEMATIS TEXENSIS. New and fascinating, with its delightful urn-shaped flowers of brilliant rosy red in great profusion. \$1.00 each; 2 for \$1.85.
V15—CLEMATIS PANICULATA. Luxuriant grower, with fine, decorative foliage, entirely covered in late summer and fall with charming little white flowers, and so fragrant. 85c each; 2 for \$1.80.

PARCEL POST RATES ON VINES ADD 5c EACH: 10c FOR 5 OR 15c FOR 10 PLANTS

FLOWERING

Vine Specials

V16

- 1 Clematis Jackmani
- 1 Silver Lace Vine
- 1 Hall's Honeysuckle
- 1 Trumpet Vine

4 HANDSOME VINES

V17

- 1 Chinese Wisteria
- 1 Clematis paniculata
- 1 Clematis Jackmani
- 1 Summer Beauty Vine

\$2.50

4 FAVORITE VINES

\$2.75

POSTPAID

HOW TO PLANT VINES

Dig a large hole, filling in with good rich garden soil (too often close to the foundation the soil is very poor), then set the vines deeply, packing the earth firmly around their roots. With Clematis, the crowns should be about 3 inches below the surface. Cut the tops back to within a few inches of the ground. Keep well watered, especially until established. Be sure to tie the new growth of Clematis to support as soon as it develops—do not allow it to lie on the ground.

CLIMBING ROSES go hand in hand with the Vines in beautifying trellises, fences and arches. See our fine list on page 47.

How to Order

Order Early. This is especially important now, due to labor shortage and the slower shipping service, then you also have first selection of stock. Orders are booked as they are received, but shipments are not made until the proper time to plant, unless otherwise requested. We are so organized that we can handle thousands of orders daily, there are four large railroads out of Hamilton, and we have good shipping connections to all parts of the United States.

Quantity Prices. We sell five trees of a variety at the ten rate, 50 at the 100 rate, unless otherwise stated. Less than five of one variety at the each rate.

No Charge for Packing; except orders under \$1.00.
Add 25c extra for any order under \$1.00.

In **Sending Money** you may remit by check, draft, postal or American Express order, or in cash in registered letter. Add 5c for exchange when remitting by check. Please do not send stamps or remittance with orders. On orders up to and including \$5.00, we require all cash with order. On orders amounting to more than \$5.00, we require either all cash with order, or, if customer prefers, one-fourth cash with order, balance C.O.D.

In Case of Error or Shortage, please write us immediately. Check over your order carefully, searching through the package for any small items that you may have ordered, and if there are any errors, notify us at once, stating number of bales or boxes you have received. Should no complaint be made within 10 days from receipt of goods, it will be mutually understood that the order is satisfactory. Do not return stock unless so instructed by us, for we cannot give credit for returned goods. See Guarantee for shipments that arrive damaged.

Parcel Post Shipments. If nursery stock is ordered by parcel post and no money included for postal charges, we will send the trees or plants as directed, if possible, with the understanding you will remit postage as soon as goods are received. Large orders by parcel post will be sent with the postage C. O. D. If the size or weight of the bundle is outside of the parcel post limit, or contains stock difficult to handle by parcel post, we reserve the right to change the routing to express, truck or freight, so be sure to give us your shipping address if different than post office. Our prices are all F. O. B. Hampton unless otherwise specified.

No Cancellations. We cannot cancel orders after they are once entered. The stock is automatically checked off and reserved for a customer when the order is booked.

**BARGAIN COLLECTIONS CANNOT BE DIVIDED OR
CHANGED IN ANY MANNER**

In Shipping Evergreens the larger sizes will have to go by express, truck or freight. The individually wrapped specimens are shipped by express. Seedlings, light transplants and also the heavy windbreak trees are packed as a unit, their roots in substantial packing material and then baled and wrapped; they are never Bailed and Burlapped as they are grown too close in the rows to bale satisfactorily. Baled specimen evergreens are shipped by express, freight or truck—see further particulars on page 23.

Federal and State Quarantines. Where new Federal or State Quarantine or shipping regulations are enacted, we reserve the right to return the purchaser's money because of additional labor and handling costs which we cannot assume with our present staff.

Sales Tax. Iowa customers, please include the 2% required in your remittance.

Earl Ferris Nursery--Hampton, Iowa

Date 19

Enclosed find \$_____ for which ship nursery stock named below by _____ best way, _____ express, _____ freight, _____ parcel post.
(We recommend Express or Parcel Post for all small and medium size shipments)

Your Name _____

Post Office _____ State _____
(Give Zone number if you have one)

Street Number _____ R. F. D. _____ Box _____

Shipping Point _____, County _____
(If different from post office)

IOWA SALES TAX—Iowa Customers, kindly include the two per cent required in your remittance.
NOTICE TO ALL CUSTOMERS—If any new tax is enacted after this catalog has gone to press, be sure to include the necessary amount when ordering.

We would be glad to send our catalog to your friends and neighbors who are interested in planting. Names of home owners only desired. Use the following lines for their names and addresses:

Name _____ Postoffice _____ State _____



EARL FERRIS
1876 — 1945

"I like to see a man proud
of the place in which
he lives."

I like to see a man live so
that his place will be proud
of him."

—ABRAHAM LINCOLN



S. W. FERRIS
Founder

WAYNE FERRIS
(center)

EARL FERRIS II
(left)

WAYNE FERRIS III
(right)

From the desk of
WAYNE FERRIS

Dear Friends, Old and New:
Perhaps before turning further in this book or sending in your order, you
would like to meet the folks who have made this booklet possible.

In the upper right is S. W. Ferris, who founded this firm 78 years ago. S. W.
was a good Iowa farmer and horticulturist who, in early days, saw the need of supplying
his neighbors with hardy fruits and evergreens for their north Iowa farms and homes.
Second is Earl Ferris, who devoted his lifetime to the nursery business, and realized that
furnishing the country over wanted to purchase reliable plant material direct, and realized that
wanted to plant. He set a high standard for the nursery industry in supplying only stock that would please the peo-
ple who relied upon his catalogs year after year.

We are proud of the Nursery, have continued his name, and Wayne Ferris (that's me), third in line with most of my 42 years
spent here at the Nursery, have continued his name, and Wayne Ferris (that's me), third in line with most of my 42 years
add to your enjoyment. My ambition is that my interest in nursery work the newer methods and plants that as soon as their
studies are completed, I will have two able assistants in my boys. Earl and Wayne Jr., pictured with me.

I wish it were possible to present all my associates here. C. Beed (over 25 years with us), Office Manager; S.
Lombardo (18 years), Sales; E. Kinsel (16 years), Landscape and Stock Departments; also their fine group of office
assistants; Frank Murphy (20 years), Field Foreman (average 10 years); Carl Danielson (19 years), Evergreens; A. Ebert (19 years), Nursery Fore-
man; Flowers; Ben Stafford (8 years), Packing and Pruning; and dozens of other key men and women I'd like to mention but space does not permit.
(6 years); and Flowers; Ben Stafford (8 years), Packing and Pruning; and dozens of other key men and women I'd like to mention but space does not permit.
They do the real work and my confidence in them is high because of their best to give you the best.

In this season of home planning, we would again like to assist you in your planting problems and wants. We have the
finest selection of northern grown trees, plants and bulbs that can be produced. We only hope we can serve you the
best.

We urge you to order at once. Our stock is limited because of
making your home and neighborhood a beautiful and fruitful spot, to satisfy the pride and need of every American.
and wartime planting, and it must be first come first served.
W.F.

Sincerely yours,
Wayne Ferris
Pres.

The Ferris' GUARANTEE

We guarantee that Ferris nursery stock will reach the purchaser alive
and in growing condition, and will replace, free of charge, any that does
not, upon receiving your express or freight receipt with statement from
the agent showing loss or damage, this damage receipt to be mailed to us
immediately.

Any tree or plant that dies the first growing season, we will replace at
a cost of one-half the regular catalog price, customer to make report and
have his order for replacement in our hands before October 10th, following
date of purchase.

We guarantee to every Ferris customer stock that is true-to-name and absolutely as represented. Any Ferris stock proven not to be will be replaced free of charge or the purchase price refunded. We cannot be held liable for any damage other than herein named.

Wayne Ferris

Dusting Sulphur

For Red Spider Control on Evergreens, and other
Trees and Plants

Comes in a SELF DUSTER PACKAGE, all ready to use! Thoroughly cover the branches, stems and needles on both upper and lower surfaces, then follow with second and third applications at 10 day intervals when necessary. Keep your evergreens healthy and free from the ravages of red spider by using this effective Dusting Sulphur.

Also recommended for control of Black Spot, Mildew, Leaf Spot and Rust. Especially fine for Roses, Phlox, Dahlias, Delphiniums, and vegetables such as beans and peas. Excellent for common chigger control.

SIMPLE DIRECTIONS TO FOLLOW ARE PLAINLY GIVEN ON
SELF DUSTER PACKAGE.

1 LB. COMBINATION PACKAGE \$0.50

(Postage Extra)

(This is a dust gun filled with Dusting Sulphur)



Ferris' Evergreens

Direct From
Grower to You!

NORTHERN-GROWN EVERGREENS
ARE OUR SPECIALTY!

No time is more favorable for you to plant Evergreens than the present. Other improvements to your home are expensive and almost impossible to buy. Fortunately at this time we have our usual large stock—hundreds of acres of beautiful specimens to sell. We offer them to you as the finest improvement you can make to your exterior home at any time.

We are proud to be the largest mail order firm selling evergreens direct to the customer, and can assure you with our past 78 years of experience that you cannot get any better trees at any price than at the EARL FERRIS NURSERY.

INDIVIDUALLY WRAPPED SPECIMENS

What This Means

In the past many successful planters have used INDIVIDUALLY WRAPPED Evergreens, packed in sphagnum moss. This year we are wrapping the smaller and medium size specimens in this manner without extra charge. We have found this the most economical and successful method for speeding up transportation of specimen trees.

How to Grow Evergreens Successfully

INDIVIDUALLY WRAPPED Evergreens are easy to plant. Set deeply and firmly, then water well.



An INDIVIDUALLY WRAPPED Steel Blue Juniper as received by one of our customers. Such trees are individually dug, and wrapped immediately at the Nursery in sphagnum moss. When each package is undone, the specimen should be planted and watered at once. Send now for your Evergreens, in the quick, easy INDIVIDUALLY WRAPPED WAY.

Ferris' "Charm" Evergreen Group

1 BURK (BLUE) JUNIPER, Specimen, 2-3 ft.....	\$6.00
1 PFITZER'S JUNIPER, Specimen, 2x3 ft.....	5.00
1 SAVIN JUNIPER, Specimen, 2x3 ft.....	3.50
1 MUGHO PINE, Specimen, 18x24 in.....	3.00
Total	\$17.50

OUR "CHARM" GROUP
SPECIAL \$15.00

(Individually Wrapped)

Four Superb, Hardy Evergreens for a charming landscape setting—so fine for foundation or entrance.

B&B MEANS BALLED AND BURLAPPED

The tree is dug with a solid ball of rich, heavy loam in which it has been growing for years, completely covering and protecting the root system. The ball is firmed and held in place by a secure covering of burlap and twine. The average weight of a 2½-3 ft. specimen when balled and burlapped is 65 pounds. They are shipped by freight or express (your choice). We recommend express because of the quicker service, but freight shipments can be enroute three or four weeks without damage to B&B evergreens. To customers who are located 500 miles or more from us, we recommend your checking with your express agent on the shipping costs, figuring 65 to 100 lbs. per B&B tree. If the rate is too high, we advise you to use the smaller sizes, Individually Wrapped.

We do not believe it is necessary to Ball and Burlap the smaller and medium size specimens, for with INDIVIDUAL WRAP you get more economy and quicker service. This season we can Ball and Burlap only those evergreens marked "B&B".

Important Rules We Urge You to Follow

1. Examine the trees at express, freight or truck office, and call any damage to the attention of the agent at once, as all trees are in perfect condition when they leave nursery.
2. Have your ground ready for planting by the time the trees arrive. It should be good growing soil such as you would use for a corn crop or garden, and prepared in much the same manner. If there is sod where you wish to plant, strip this sod to a width of 1 ft. greater than the spread of the tree, planting the trees in the center of the space. Thoroughly work and pulverize the soil from which the sod has been stripped.

EXPOSE ROOTS TO THE AIR AS LITTLE AS POSSIBLE

3. Always plant as soon as the trees reach you. Do not expose the roots to the air. When you have everything ready to plant, unpack the shipment, putting the roots of each tree into a pail or tub of water and soak thoroughly, then plant at once.

PLANT DEEPLY AND FIRMLY

4. Plant deeply and firmly, spreading the roots out in their natural positions, and press the soil around each tiny root. Evergreens should be planted from 2 to 5 inches deeper than they were in the nursery row, depending on the size of the tree. At the top of the ground, leave a little loose soil to prevent the ground from baking. Several days after planting, and after any severe wind or heavy rain during the first season, once more stamp the ground with extreme firmness around the roots.

5. Start cultivation at once, cultivate well and often during the growing season. This should be done for the first 2 years. Evergreens will not thrive or give best results in a weed patch. If you cannot cultivate, give them a very heavy mulching of well-rotted straw or old sawdust as soon as your trees are planted.

WATER WELL

6. If you are having dry weather at planting time, you should water evergreens thoroughly about every other evening until you get a soaking rain. Do this through all dry spells for the first year or two. This is especially necessary in foundation plantings of ornamental evergreens, where the trees get a strong reflection from the sun and the ground dries out more readily. Evergreen trees act as an umbrella over the ground where their roots are planted, so they require considerable more moisture than shrubs or shade trees. Oftentimes after heavy rains the roots which are directly under the umbrella-like branches of an evergreen remain dry.

7. See to it that your young grove is securely fenced when planted, regardless of locality. Nothing is more injurious to young evergreens than livestock in the yard to trample them down.

8. For Individually Wrapped Specimens. Remove all of the packing material, soak the roots very thoroughly, and plant at once, following closely Rules 1 to 6.

9. For Seedling Evergreens. Plant them in a garden plot or in beds for the first two years, following the same directions we give in 3, 4 and 5, but setting them 8 or 10 inches apart. A partial shade through the first summer is always beneficial, and give them plenty of moisture during dry periods.

10. For Balled and Burlapped Evergreens. Dig a hole about twice the size of your ball, and plant the tree at once. If the ground is dry at planting time, fill the hole with water, and let it soak away before putting in the tree. Take care to handle the tree carefully so as not to break the ball; place it in the hole so that the tree will be a few inches deeper than it had been in the nursery, then cut the burlap at the top of the ball, rolling it back for 3 or 4 inches. Plant ball, burlap and all, using good growing soil to pack around the ball, and be sure to pack this soil firmly.

Ferris'

NOTE!
"X" means number of
times transplanted
and root pruned.

ALL SPECIMEN
TREES

On Pages 24
and 25, Not
Marked B&B.

Will Be
Individually
Wrapped.

Junipers

E20—Taper-Queen Juniper

(*Juniperus Scopulorum Sutherland*)

Shiny Green Cones DeLuxe! We highly recommend this elegant new Juniper of unusual symmetry and color. Thick, handsome, twilled foliage covers a very dense cone of deep shimmering green, in delightful contrast to the blue and silver coloring of other members of the Scopulorum family. 6 to 10 ft. at maturity. Of supreme importance to the entrance, foundation planting and formal garden.

	Each	2
(a) 2-3 ft., select specimens, 3X	\$6.50	\$12.00
(b) 3-3½ ft., select specimens, 3X, B&B	9.00	17.00

E21—Steel Blue Juniper

(*Juniperus Scopulorum Steel Blue*)

Wonderful New Landscape Evergreen — Glamorous Sister of Taper Queen! Handsome, twilled foliage very thickly covers a formal, refined cone of unusual symmetry, but in contrast to Taper Queen the color is rich, shining, silver-blue. 6 to 10 ft. at maturity. Its grand color, superb form and moderate proportions, as well as its complete hardiness make it a perfect landscape tree. We consider it the finest of all new evergreens.

	Each	2
(a) 2-2½ ft., select specimens, 3X	\$7.00	\$13.00
(b) 2½-3 ft., select specimens, 3X, B&B	9.50	18.00

E22—Nevin's Blue Juniper

(*Juniperus Virginiana Nevin's Blue*)

Elegant Compact Pyramid of Deep Blue! This is something new and fine for your landscape setting. Fine, prickly foliage is heavy on a strong growing, shapely pyramid, and with a decided silvery blue color. Large blue berries in season; very hardy. We know you will like this beautiful evergreen, either in the doorstep or foundation planting. 15 to 20 feet at maturity, but like most Junipers can be sheared and maintained at smaller sizes.

	Each	2
(a) 2-3 ft., select specimens, 3X	\$4.50	\$8.00
(b) 3-4 ft., select specimens, 4X, B&B	7.00	13.00

The Beautiful
TAPER-QUEEN JUNIPER

E23—Linwood Silver Juniper

(*Juniperus Scopulorum Linwood*)

The True-Blue Column—brand new and very beautiful. Soft, twilled foliage densely covers a rather narrow and symmetrical pyramid, the color so richly blue that it stands out like a rare gem. It's slim, compact habit, its graceful foliage, lovely coloring, and complete hardiness place it at the head of the list of new creations for the home landscape. 15 to 18 feet at maturity, and is easily kept sheared to a smaller size.

GRAFTED
SILVER
CEDAR

(a) 2-3 ft., select specimens, 3X	Each	2
(b) 3-4 ft., select specimens, 4X, B&B	\$7.00	\$13.00

9.50	18.00
------	-------

SPECIAL! E24—Ferris' Grafted Silver Cedar

(*Juniperus Scopulorum Ferrisi*)

These Frosted Specimens Are Superb! We proudly offer the finest stock of Grafted Silver Cedar ever grown—regal beauties of bright shining silver. Grafts for this superior type were selected from trees of very bluest blue and of the most perfect column form. Feathery foliage covers the tree thickly, the blue sheen especially pronounced during summer and fall. Rapid, compact grower and hardy everywhere. If you want the very best for your doorstep, foundation planting, or formal garden, be sure to include two or more of these grand evergreens. 12 to 15 feet at maturity when untrimmed.

(a) 2-2½ ft., select specimens, 3X	Each	2
(b) 2½-3 ft., select specimens, 3X, B&B	\$6.50	\$12.00

8.50	15.50
------	-------

and Cedars

E25— Cannart Red Cedar

(*Juniperus Virginiana Cannarti*)

Deep Lustrous Green, Tufted Foliage is the Distinguishing Charm of this hardy and very fine evergreen—holding its rich color the year through. In evergreen groups it contrasts yet is in perfect blend with the softer, lighter shades of other varieties. Great favorite for landscaping, developing a beautiful pyramid form. 15 to 20 feet at maturity but can be kept sheared to any size. A grand ornamental we strongly recommend.

	Each	2
(a) 2-2½ ft., select specimens, 3X	\$6.00	\$11.00
(b) 2½-3 ft., select specimens, 3X, B&B	8.50	15.50

E26— Pyramid Juniper

(*Juniperus Virginiana Pyramidaliformis*)

Beautiful and Shapely Column—one of the finest and hardest of the tapering Junipers for doorstep and foundation groups. Its feathery gray-green foliage through the summer turns in the fall and winter to a delightful plum tint. In formal or informal settings, this picturesque pyramid is a decided asset. 10 to 12 feet at maturity. You will be well pleased with our fine specimens.

	Each	2
(a) 2½-3 ft., select specimens, 3X	\$6.00	\$11.00
(b) 3-4 ft., select specimens, 4X, B&B	8.50	16.00

E27

Burk Blue Juniper

(*Juniperus Virginiana Burkii*)

Handsome, Steel-Blue, Narrow Pyramid. New, very hardy and very fine. Heavy, attractive foliage. Responds readily to shearing, and is exceptionally fine for entrance and foundation groups where its lovely form and rich color add real distinction. 15 to 18 feet at maturity. We recommend it highly, and have some choice specimens that will delight the planter. Pictured in the "Four Star" Group Planting on page 23.

	Each	2
(a) 2-3 ft., select specimens, 3X	\$6.00	\$11.25
(b) 3-3½ ft., select specimens, 4X, B&B	8.50	16.00

E28

Keteleer Juniper

(*Juniperus Virginiana Keteleeri*)

Lovely, broad pyramid of bright green. Foliage has a more soft, loose, fluffy appearance than some; frequent shearing keeps it more compact and formal. Very hardy and desirable. 12-15 ft. at maturity but easily sheared to smaller proportions. So fine in foundation plantings, entrance groups, or the outdoor living room.

	Each	2
(a) 2½-3 ft., select specimens, 3X	\$4.00	\$7.00
(b) 3-4 ft., select specimens, 4X, B&B	6.00	11.00

Special!

E29— Column Red Cedar

(*Juniperus Virginiana Columnaris*)

Handsome Pillars for Entrance and Formal Planting. An improved, grafted type of the Red Cedar—very beautiful and useful in landscape plantings. Heavy, deep green foliage covers a narrow, symmetrical column that is especially delightful in entrance groups and formal settings. Completely hardy and dependable. 10 to 15 feet at maturity when untrimmed.

	Each	2
(a) 2-3 ft., select specimens, 3X	\$6.00	\$11.00
(b) 3-4 ft., select specimens, 4X, B&B	8.50	16.00

Do Not Compare
Our CEDARS and
JUNIPERS with or-
dinary nursery
grown trees, as we
commence shear-
ing and staking at
an early age. Our
trees are fine, com-
pact specimens,
and not rapidly
and loosely de-
veloped.

COLUMN RED CEDAR

NOTE!

All Evergreens on Pages 24 to 27
Can Be Kept Sheared
to any Desired Proportions.

Use the
handy
ORDER BLANK
on page 21.

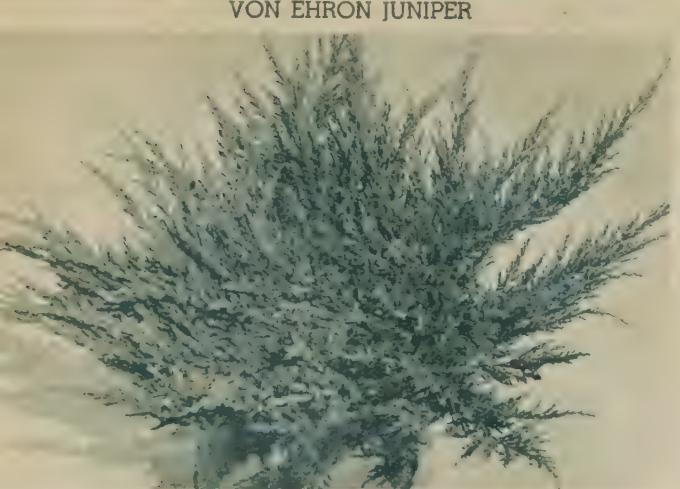
The Dwarf Evergreens



SAVIN JUNIPER



VON EHRON JUNIPER



PFITZER'S JUNIPER



ANDORRA JUNIPER

FEATHERY, GRACEFUL EDGERS—IDEAL FOR BORDER AND FOUNDATION PLANTING

E30—*Savin Juniper*

(*Juniperus Sabina*)

The Favorite Trailer — beautiful, dependable and hardy everywhere. Dark green, tufted foliage covers dense, spreading branches, producing an ideal plant for the foreground, and giving the finest sort of finish to foundation groups, parks or formal beds. It endures smoky conditions of the city, and is at home anywhere. You will be well pleased with our fine specimens. Seldom over 3 feet high at maturity.

	Each	2	5
(a) 18x24 in., specimens, 2X.....	\$2.50	\$ 4.00	
(b) 2x3 ft., select specimens, 3X.....	3.50	6.00	
(c) 3x4 ft., select specimens, 4X, B&B....	6.00	11.00	

E31—*Von Ehron Juniper*

Globe Shape

(*Juniperus Sabina Von Ehron*)

Handsome, deep green, bristly foliage thickly covers the rounded head. Graceful and lovely in the foundation or rockery planting. A little shearing each year maintains the compact ball shape. We especially recommend this for a low, compact evergreen in your foundation group.

	Each	2	5
(a) 2x3 ft., select specimens, 3X.....	\$4.00	\$ 7.00	
(b) 3x3½ ft., select specimens, 4X, B&B.....	5.00	9.00	
	6.50	12.00	

E32—*Pfitzer's Juniper*

(*Juniperus Chinensis Pfitzeriana*)

Exceptionally beautiful, graceful and hardy — No wonder it is the most popular of all dwarf evergreens. Handsome, feathery, gray-green foliage covers arching, spreading branches as it develops a broad, picturesque form. Hardy everywhere, doing well in shade or sunlight. 3 to 4 feet at maturity. Our PFITZER'S JUNIPERS are grand specimens.

	Each	2	5
(a) 18x24 in., specimens, 2X.....	\$4.00	\$ 7.00	
(b) 2x3 ft., select specimens, 3X.....	5.00	9.00	
(c) 3x4 ft., select specimens, 4X, B&B....	9.50	18.00	

E33—*Andorra Juniper*

(*Juniperus Communis Depressa Plumosa*)

A trailing beauty of superb coloring. Low, spreading branches, seldom over 18 inches from the ground, are covered with artistic, finely cut foliage, which through the spring and summer is bright silvery green, but turning at the first touch of frost to handsome mauve-pink. In the foreground of Silver Cedars or darker evergreens, its exquisite winter coloring is most pronounced. Ideal for terraces and rockeries, too. Very hardy.

	Each	2	5
(a) 18x24 in., specimens, 2X.....	\$3.50	\$ 6.00	
(b) 2½x3½ ft., select specimens, 3X, B&B	6.00	11.00	

E34—

Trailing Chinese Juniper

(*Juniperus chinensis procumbens*)

Handsome creeper for the landscape. Dense, sharp-pointed, blue-green foliage of an intricate pattern spreads out in a charming fashion, seldom lifting more than 8 or 12 inches from the ground. A little shearing each year will keep it permanently small and compact if the rambling spread is not desired. Very useful and beautiful in the low border, terrace or rock garden. Hardy either in full sunlight or partial shade.

	Each	2	5
18x24 in., specimens, 2X.....	\$5.00	\$9.50	

SPECIAL!

Our Finest Dwarf Evergreen

(*Pinus Mugus Montana*)

E35 *Mugho Pine*

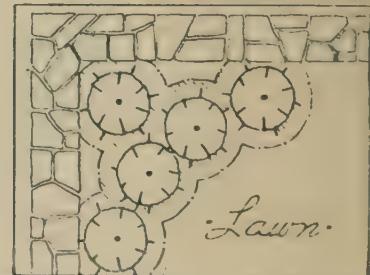
In our 78th Year we are proud to have the finest and largest stock of Mugho Pine we have ever offered. This picturesque dwarf pine forms a bushy, compact ball, growing as broad as it does tall, seldom over 4 feet in height and easily sheared smaller. Thick needles, long and stiff, are rich dark green throughout the year. In the spring the new growth looks like a multitude of candles over the tree. Very hardy. Fine for foreground and foundation planting, for beds, and for grouping inside the walk.

	Each	2	5
(a) 12x18 in., specimens, 3X.....	\$2.50	\$4.25	\$ 9.50
(b) 18x24 in., select specimens, 3X.....	3.00	5.00	11.50
(c) 2x2½ ft., select specimens, 4X, B&B.....	5.00	9.00	21.50

MUGHO PINE



Mugho Pines are beautiful border plants, and will improve an existing shrub or foundation planting.



Mugho Pines make ideal corner plantings, inside walks or for low foundations.

Ornamental Evergreens

E40—*Pyramidal Arbor-Vitae*

(Thuya Occidentalis Pyramidalis)

What beauties they are—classic, slender, pointed trees thickly covered with lacy, bright green foliage, never growing too tall or bushy. At the entrance or in the foundation planting, they lend rich color the year through; in the garden they give a delightful formal touch.

Our trees have been propagated from an extra select type; the foliage is close and compact, and a bright, healthy green color. They naturally develop a shapely pyramid without shearing, seldom measuring over 2 to 3 feet in diameter at the base, with a matured height of 12 to 15 feet, but can easily be kept clipped back to any desired height. Ferris' Pyramids are especially fine this season.

	Each	2
(a) 2-3 ft., select specimens, 3X.....	\$4.00	\$ 7.25
(b) 3-4 ft., select specimens, 4X.....	6.00	11.00
(c) 4-4½ ft., select specimens, 4X, B&B.....	8.50	16.00

E41—*Globe Arbor-Vitae*

(Thuya Occidentalis Globosa)

A charming little globe for the foreground—popularly used in foundation groups and borders where its lovely round form contrasts delightfully with the more spreading, informal habits of other types. The artistic flat carved foliage of deep green forms a dense globe shape without trimming. 3-3½ ft. at maturity. Our Globes are beauties, and will work so attractively into almost any landscape setting.

	Each	2
(a) 15x18 in., select specimens, 3X.....	\$3.00	\$ 5.50
(b) 2x2½ ft., select specimens, 4X, B&B.....	5.00	9.00

GLOBE
ARBOR-VITAE
B & BE42—*American Arbor-Vitae*

(Thuya Occidentalis)

Since early American history, this beautiful evergreen has been in great favor—used largely for backgrounds, in landscape groups, for screens, trimmed hedges, and single lawn specimens. The flat, handsomely carved foliage of deep green covers the tree like a mantle. When untrimmed it forms a graceful broad pyramid 35 to 50 feet at maturity, but shears readily to any height or shape desired. Prefers a moist location.

	Each	2
(a) 12-18 in., light transplants, 2X.....	\$1.25	\$2.25
(b) 2-3 ft., select sheared specimens, 3X.....	3.00	5.00
(c) 4-5 ft., select sheared specimens, 4X, B&B.....	7.50	14.00

AMERICAN
ARBOR-VITAE

Favorite
for Hedge
and Lawn
Groups

NOTE! "X" means number of times transplanted and root-pruned.

These FERRIS SPECIMENS

On Pages 26 and 27, Not Marked B&B, Will Be INDIVIDUALLY WRAPPED. See Explanation on Page 23.

E43—*Hick's Yew*

(Taxus media Hicksi)

Beautiful column Yew, and a distinctive evergreen that is in great demand every year. It has the handsome Yew foliage—dense, lush green, feathery—thickly cloaking a narrow clump of vertical branches. Like the others, it thrives best in rich, moist soil, and in partial shade.

	Each	2
(a) 18-24 in., light specimens, 2X.....	\$6.00	\$11.00
(b) 2-3 ft., specimens, 3X, B&B.....	8.00	15.50

Balled and Burlapped Evergreens weigh 65 to 100 lbs. each on an average. Until freight service is improved, it is safer to have them shipped by express. Should you be located 500 or more miles from us, check with your express agent on rates and if you find shipping costs will be too heavy on B&B trees, we urge you to buy the smaller or medium size specimens, Individually Wrapped.

Use the Handy
ORDER BLANK
on Page 21

Quick Screen and



Ferris' CHINESE ELMS Will Make a Fine Windbreak in Three or Four Years! Where time is important, Chinese Elm is the correct answer.

T9— Chinese Elm

Fast growing and hardy—it has become extremely popular all over the country. It grows with remarkable success in every section. Very thick and compact, branching from the ground, it furnishes protection against winter storms and snows as well as dust storms. Beautiful and graceful in habit, the Chinese Elm makes the whole landscape more sightly.

Plant in double or triple rows 10 or 12 feet apart, and 3 or 4 feet apart in the row. Ferris' Chinese Elms are grown in the North and from northern seed. Plant your windbreak or screen this spring—take advantage of these fine values. (Special Shade Tree Sizes are Offered on Page 36.)

	25	100	200
(a) 18-24 in., select seedlings	\$0.90	\$3.25	\$6.00
(b) 2-3 ft., select seedlings	1.40	4.75	9.00

T3— American Elm

The All-American tree, rapid of growth, entirely hardy, lives to great age, and is beautiful as well. (For Special Lawn Tree sizes, see page 36.)

	25	100	200
(a) 18-24 in., select seedlings	\$1.10	\$3.50	\$6.50
(b) 3 ft., transplants	8.00	25.00	45.00

T1— Lombardy Poplar

Exceedingly popular for quick backgrounds and screens, producing very picturesque skyline effects. Easily recognized by its slim form. (For Choice Lawn Specimens, see page 37.)

	10	25	100
(a) 2-3 ft., windbreak trees	\$2.50	\$5.00	\$18.50

T32— Russian Golden Willow

Very rapid growing willow with attractive bright yellow bark. In mass plantings they are especially decorative, even in winter. They make fine, quick windbreaks and are entirely hardy. 30 to 40 feet at maturity.

	10	25	100
(a) 2 1/2-3 1/2 ft., windbreak trees	\$1.25	\$2.50	\$8.00
(b) 4-6 ft., windbreak trees	2.25	5.00	16.00

T33— Laurel-Leaf Willow

Shrubby in habit, with chestnut-brown bark and deep shiny green foliage. Fast growing, splendid for screens and backgrounds, as well as washy banks. 20 to 30 feet at maturity.

	10	25	100
(a) 2 1/2-3 1/2 ft., windbreak trees	\$1.10	\$2.25	\$7.50
(b) 4-6 ft., windbreak trees	2.00	4.50	15.00

T34— Weeping Willow

Developing a broad, weeping head, and of compact character, this makes an extremely fine background or screen. A planting of Weeping Willow along a stream is particularly beautiful and desirable. (Trees for lawn planting are given on page 37.)

	10	25	100
3-4 ft., windbreak trees	\$2.00	\$4.50	\$15.00

T2— Tartarian Honeysuckle

Finest and most popular flowering screen. Beautiful, vigorous, fast growing, and hardy everywhere. Shuts off those undesirable views in no time. Plant 2 feet apart. Attractive red berries follow the May-June flowers. (More complete description on page 42.)

	10	25	100
(a) 1 ft., hedging	\$1.35	\$2.75	\$10.00
(b) 2 ft., transplants	3.00	6.25	20.00

T27— Russian Olive

Beautiful screen of silvery gray. Naturally it develops a small tree, but if kept clipped will form a compact, effective and fine looking background, screen or contrast clump. Foliage small faced silver, with small, yellow, fragrant flowers in season, followed by berries that are attractive to birds. In screens should be planted 3 ft. apart, and prune heavily.

	10	25	100
(a) 2-3 ft., select transplants	\$5.00	\$11.00	\$40.00

FINEST AND HARDEST TREE WE HAVE TO OFFER!
DOUGLAS FIR, 3-4 ft., EXTRA HEAVY



Special!

E3— Douglas Fir

FINEST AND HARDEST WINDBREAK EVERGREEN

Extraordinary vitality, beauty, and thick, rapid growth all combine to make it the perfect shelterbelt tree. Develops a grand looking, tall pyramid of deep, shiny green, holding its low branches even to old age. Extremely hardy, long-lived, and especially free from disease and insect troubles. This is the evergreen highly recommended by the Iowa State College of Agriculture. If you want the best for your windbreak, plant our Douglas Fir. 60-80 feet at maturity.

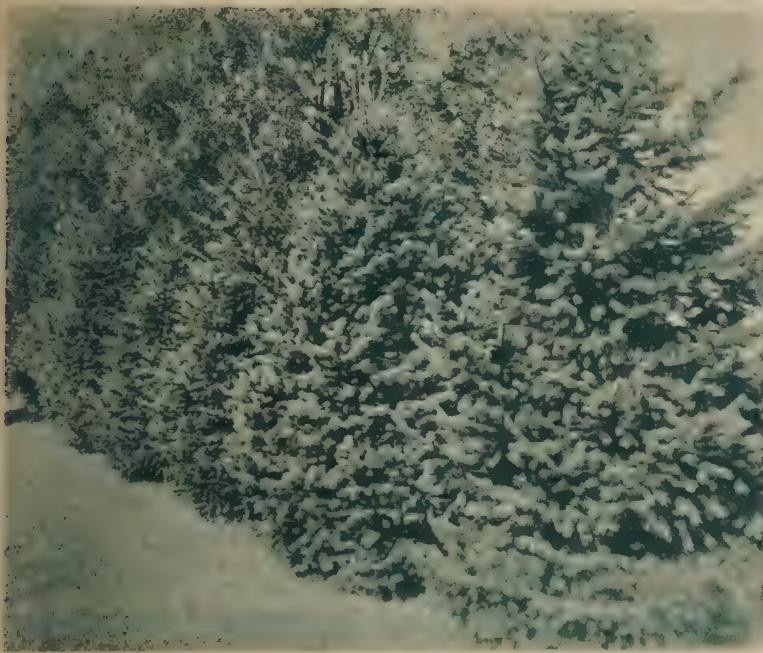
We offer fine specimens for lawn planting on page 30.

	10	25	100
(a) 2-4 in., 2-yr. seedlings	\$0.90	\$1.75	\$5.00
(b) 6-10 in., 3-yr. seedlings	1.30	2.75	9.00
Each	10	25	100
(c) 18-24 in., light transplants, 2X	\$0.60	\$5.00	\$11.25
(For those who want quicker results, we recommend the following extra heavy, field stock. These are super quality windbreak trees.)			
(d) 2-3 ft., extra heavy windbreak trees, 3X	\$1.00	\$9.00	\$21.00
(e) 3-4 ft., extra heavy windbreak trees, 4X	1.30	12.00	27.50
Each	10	25	100

SPECIAL DOUGLAS FIR—DE LUXE WINDBREAK TREES

	10	25	100
(f) 3-4 ft., extra heavy, sheared, well shaped windbreak trees, 4X	\$2.65	\$25.00	\$56.25
(You will find these ideal trees for the screen along the driveway, or for windbreaks in prominent places where appearance means as much as protectiveness. They are extra strong, symmetrical trees, NEAR SPECIMENS.)			
\$200.00			

Windbreak Trees



Beautiful Douglas Fir—Easy to Grow and Long Lived

E4—Red Pine

HARDY, ENDURING, FINE LOOKING — A RAPID GROWER

Long soft needles hold their rich green color throughout the year. Splendid, full, sturdy trees for backgrounds and windbreaks; excellent for woodlots and as timber trees. We have a very fine stock of this hardy and popular evergreen. For complete description and prices of specimen trees, turn to page 32.

	10	25	100
(a) 6-10 in., seedlings.....	\$1.10	\$2.25	\$7.50
Each 10 25 100			

(b) 2-3 ft., heavy windbreak trees, 3X..... \$0.80 \$7.00 \$16.25 \$60.00

E5—Ponderosa Pine

Extra Long, Thick Needles—Imposing—Gives Fine Protection

Broad, compact Pine with very long, dark green needles—so desirable for ornamental screens and windbreaks. See specimen grades on page 32.

	10	25	100
8-12 in., seedlings.....	\$1.40	\$3.00	\$10.00

E6—Jack Pine

THE FASTEST GROWING EVERGREEN

Useful as a quick windbreak tree and for poor soils, but is not recommended for ornamental planting. Needles moderately long and stiff, and of light green.

	10	25	100
(a) 6-12 in., seedlings.....	\$0.90	\$1.75	\$ 5.00
(b) 12-18 in., seedlings.....	1.40	3.00	10.00

CORRECT DISTANCES TO PLANT EVERGREENS FOR WINDBREAKS

Single row windbreak—8 to 10 ft. apart.

Two row windbreak—10 to 12 ft. apart each way.

Three row windbreak—14 ft. apart each way.

Four row windbreak—14 ft. apart in row and rows 20 ft. apart.

(Zigzag or alternating plan is best)



PINE WINDBREAK. For Extra Fast and Bushy Growth, Ferris' Pine Will "Fill the Bill".

E7—Norway Spruce

Widely Planted Windbreak Evergreen

Quick growing and hardy, a tall compact pyramid branching to the ground; thick short needles of deep green. Windbreaks of our Norway Spruce surrounding the farm buildings and yards give real protection and warmth. On page 30 we give complete description, with prices of our specimen Norway Spruce.

	10	25	100
(a) 4-8 in., seedlings.....	\$1.00	\$2.00	\$6.00
Each 10 25 100			

(b) 3-4 ft., extra heavy windbreak trees, 4X..... \$1.10 \$9.50 \$22.50 \$85.00

E8—White Spruce

Hardy, Fine Looking—In Great Demand for Windbreaks and Hedges

Ferris' northern type White Spruce are very popular—hardy in all sections, developing a windbreak or background of beauty and security. Compact by nature, branching to the ground; needles short, thick, and of light almost silvery green. Complete description and prices of our specimen White Spruce you will find on page 31.

	Each	10	25	100
(a) 2-3 ft., extra heavy windbreak trees, 3X.....	\$1.00	\$9.00	\$21.25	\$80.00
(b) 3-4 ft., extra heavy windbreak trees, 4X.....	1.20	10.00	23.75	90.00

E9—Black Hills Spruce

Beautiful, heavy-foliated Spruce, sometimes almost blue in color. Grows unusually compact and shapely. A favorite for lawn specimen planting; a wonderful windbreak evergreen in the West and Missouri Valley district.

	10	25	100
3-5 in., seedlings.....	\$1.30	\$2.75	\$9.00

NOTE! "X" means number of times transplanted and root pruned.

Because of this Spruce Windbreak, there is no fuel shortage or feed shortage on this North Iowa farm this winter!



Douglas Fir
Handsome
and
Enduring



E10—*Douglas Fir* (*Pseudotsuga Douglasi*)

SUPERB WINDBREAK EVERGREEN — AND FAVORITE ORNAMENTAL

A tree of superlative qualities—supremely hardy and healthy, entirely immune from red spider, drought resisting, and then handsome as well. It grows quickly and compactly, with graceful branches thickly cloaked in deep green lustrous foliage. An ideal tree to use in group plantings where space is somewhat limited, as it develops a lofty, graceful pyramid, becoming more beautiful with each year's growth. For windbreaks, its popularity has grown by leaps and bounds, and it is also an ideal evergreen for backgrounds and lawn groups. You will never be disappointed in Ferris' Douglas Fir.

We grow our Douglas Fir from northern Colorado seed of the very finest, hardiest strain, developing a more compact, symmetrical tree than the southern type offered by most growers, which is of doubtful hardiness. We cannot say too much for the beauty, superb vitality, and usefulness of our select Douglas Fir. Sixty to eighty feet at maturity.

(Small and Windbreak grades listed on page 28)

	Each	2
(a) 2-3 ft., select specimens, 3X	\$2.50	\$ 4.00
(b) 3-4 ft., select specimens, 4X	3.50	6.00
(c) 4-5 ft., select specimens, 4X, B&B	5.50	10.00

E14—*Norway Spruce* (*Picea excelsa*)

A LONG-TIME FAVORITE FOR SHELTER-BELTS AND ORNAMENTAL PLANTING

The familiar Spruce of the prairie states—a tall, compact, ornamental pyramid, well branched to the ground, with thick short needles of deep green. Hardy and well adapted to almost any good growing soil; the most rapid growing of all the Spruces. For many years our Norway Spruce have been in great demand for windbreak plantings, hedges, background groups, as well as living Christmas Trees on the lawn. 60 to 75 feet at maturity.

(For small sizes and special windbreak grades, see page 29)

	Each	2
(a) 2-3 ft., select specimens, 3X	\$3.50	\$ 6.00
(b) 4-5 ft., select specimens, 4X, B&B	6.50	12.00

All Specimen Trees On Pages 30 and 31
Not Marked B&B, Will Be Individually Wrapped.
See Page 23 For Full Explanation.

The Hardy Firs

"IDEAL" LAWN GROUP

1 CONCOLOR FIR

1 DOUGLAS FIR

1 COLORADO SPRUCE

1 WHITE SPRUCE

All Select Specimens

2-3 Ft.

(INDIVIDUALLY WRAPPED)

These 4

FAMOUS LAWN EVERGREENS

\$10.00

Concolor Fir
The Most
Beautiful
of All
Evergreens



E11—*Concolor Fir* (*Abies Concolor*)

MOST MAGNIFICENT LAWN TREE

Without question, Ferris' Concolor Fir specimens are the finest that have ever been produced anywhere—so symmetrical, compact, and handsome in every sense of the word. There is no finer lawn tree, and for groups and background screens they have no equal.

Originating in Colorado, they have acquired all the grandeur and hardness of the Rocky Mountains. Long, graceful needles are extremely thick on the branches, varying in color from light green to gray-blue, giving the tree a beautiful, soft, full appearance, and the name "Silver Fir." They never lose their lower branches, growing more compact, shapely and majestic each season, often reaching a height of 50 to 60 feet. Rapid in growth, perfectly hardy, and entirely free of any insect troubles.

If you are looking for a truly grand evergreen for your lawn, by all means plant one or more of our beautiful Concolor Fir.

	10	25	100
(a) 2-4 in., seedlings	\$2.00	\$4.00	\$12.00
(b) 2-3 ft., select specimens, 3X	4.50	8.00	
(c) 3-4 ft., select specimens, 4X	6.50	12.00	
(d) 4-5 ft., select specimens, 4X, B&B	10.00	19.00	
(e) 5-6 ft., select specimens, 5X, B&B	15.00	29.00	

SPECIAL

E12—*Balsam Fir*

The great Christmas Tree evergreen from the forests. Beautiful, heavy, lustrous foliage. Fine, too, for underplanting under large, established evergreens.

	10	25	100
(a) 2 in. average, seedlings	\$1.40	\$2.50	\$8.00
(b) 18-24 in., light transplants, 2X	Each 10	10	25

NOTE!

"X" means number of times transplanted and root-pruned

and Popular Spruces

Blue Spruce
Shiner
The Famous Blue
Evergreen

White Spruce
A Shapely
Favorite
for the Landscape

SPLENDID SPECIMENS FOR
LIVING CHRISTMAS TREES
GROUPS — BACKGROUNDS



OUR GLORIOUS E15—Colorado Blue Spruce Shiners (*Picea Pungens Glauca*)

The tree that everyone longs for—with its wonderful covering of silvery blue, and its superb form—graceful branches cascading in even layers from a tapering crown to a broad base. These are the "EXTRA BLUE" trees that we marked in the nursery during the summer when they displayed a fine silver luster. Every year they become more beautiful, more colorful.

It is the landscape favorite, ideally used as a simple specimen on the lawn or in groups. An evergreen that combines complete hardiness with charm and beauty, adaptable to nearly all climates. 40 to 60 ft. at maturity. Our SHINERS are Extra Select Specimens.

	Each	2
(a) 18-24 in., select specimens, 3X, B&B.	\$12.50	\$23.50
(b) 2-3 ft., select specimens, 4X, B&B.	15.00	28.00
(c) 3-4 ft., select specimens, 4X, B&B.	20.00	37.50

E16—Koster's Blue Spruce (*Picea Pungens glauca Kosteri*) THE BLUEST OF ALL BLUE SPRUCE!

A grafted form of the Colorado Blue Spruce; color is a deeper, more glistening, even more perfect blue than that of the Shiners. Foliage heavier and a trifle longer. It develops the same handsome, regal form, though is more open in growth especially when small. 35 to 40 ft. at maturity.

	Each	2
(a) 5-6 ft., select specimens, 5X, B&B.	\$45.00	\$ 85.00
(b) 6-7 ft., select specimens, 5X, B&B.	60.00	110.00



E17—Colorado Spruce (*Picea Pungens*)

Its Handsome Form and Color Add Distinction to the Home Landscape
Here is a splendid specimen for your home landscape, either used singly or in groups. It develops a broad, even pyramid, with thick, graceful branches from the ground up, covered with heavy lustrous foliage of deep green sometimes touched with silver. It has the magnificent bearing and hardiness of the Rocky Mountains from whence it originated.

Many of the Colorado Spruce listed below will develop into fine blue specimens if given time especially those in the smaller sizes. 40 to 60 feet at maturity.

	Each	2
(a) 2-3 ft., select specimens, 3X	\$4.00	\$ 7.00
(b) 3-4 ft., select specimens, 4X B&B.	6.00	11.00

E18—White Spruce (*Picea canadensis alba*)

FAMED FOR ITS SHAPELY BEAUTY—SPLENDID FOR LANDSCAPING AND SCREENS

An evergreen of fine form, useful in so many phases of landscaping—Living Christmas Trees on the lawn, backgrounds, clumps, as well as hedges. The broad, compact pyramid it forms is densely covered with short, stiff needles of light shimmering green, sometimes almost blue. We grow the northern type of White Spruce that is much hardier and finer in every way than the southern. It makes rapid growth, maturing at 60 to 75 feet.

For windbreak planting, Ferris' White Spruce are great favorites—so hardy, fine looking and well branched to the ground. Our specimens are exceptionally nice.

(For Special Windbreak Grades, See Page 29)

	Each	2
(a) 3-4 ft., select specimens, 4X	\$3.50	\$ 6.00
(b) 4-5 ft., select specimens, 4X, B&B.	5.50	10.00

Ferris' Pines

THE FASTEST GROWING EVERGREENS

E50—Red Pine (*Pinus resinosa*)

The great Norway Pine of the forest; hardy, enduring and fine looking. Masses of long soft, deep green needles contrast well with the reddish bark, and hold their bright shining color throughout the year. Splendid tree as a specimen on the lawn, planted along the driveway, and develops an impressive, permanent background. 50 to 70 feet at maturity.

(We offer Small Sizes and Windbreak Grades on Page 29)

	Each	2
(a) 2-3 ft., specimens, 3X	\$3.50	\$6.00
(b) 3-4 ft., specimens, 4X, B&B	5.00	9.50

E51—Ponderosa Pine (*Pinus ponderosa*)

In the Ponderosa Pine you will find the beauty of strength and massiveness—a tree that is invaluable for solid backgrounds or enormous, spreading specimens on the lawn. With needles longer than you will find on any other Pine, extraordinarily thick, and of a rich deep green, you can readily distinguish it from other varieties. It is absolutely hardy, rapid in growth. Combined with Spruce and Fir, you will find it particularly effective. 50 to 60 ft. at maturity.

(Note the Small Size offered on Page 29)

	Each	2
(a) 2-3 ft., specimens, 3X	\$4.00	\$7.25
(b) 3-4 ft., specimens, 4X, B&B	6.00	11.00

E52—Austrian Pine (*Pinus nigra*)

The Austrian or Black Pine is closely related to the Ponderosa Pine, having the extra long needles of rich green, the great spreading branches, and impressive form, though a trifle more upright reaching. Popular for ornamental planting, either in the background or as lawn specimen. Good for quick screens or windbreaks around exposed places. 40 to 60 feet at maturity.

	Each	10
10-12 in., light transplants, X	\$0.50	\$4.00

E53—White Pine (*Pinus strobus*)

Called "King of the Pines." Noted for its long, soft, light silvery green needles, and its graceful, majestic stature. It is extremely rapid in growth, hardy and dependable, retaining its lower branches even in mature years. Distinctive and beautiful in lawn groups or backgrounds, gives complete security in screens and windbreaks, and is the country's foremost lumber pine. 60 to 80 feet at maturity. On account of the Federal Quarantine, White Pine cannot be shipped into Arizona, California, Colorado, Georgia, Kentucky, Nevada, New Mexico, South Carolina, Tennessee and Utah.

	10	25	100
4-6 in., seedlings	\$1.10	\$2.25	\$7.50

All Specimen Trees on this page, not marked B&B, will be Individually Wrapped. "X" means number of times transplanted and root-pruned.

(1) 1 Nevin's Blue Juniper specimen, 2-3 ft.	\$4.50
(2) 2 Keteleer Juniper specimen, 2-3 ft.	7.00
(3) 1 Von Ehron Juniper specimen, 2x3 ft.	4.00
(4) 2 Andorra Juniper specimen, 18x24 in.	6.00
(5) 2 Savin Juniper specimen, 18x24 in.	4.00
Total	\$25.50

FERRIS' BARGAIN SPECIAL

\$22.00

(All Specimen Evergreens in this Beautiful Landscape Collection Will Be INDIVIDUALLY WRAPPED).



Lawn Grass Seed



For a big lawn or for a small yard, be sure to sow only high quality, high germinating lawn grass! It is much cheaper in the final results—a few cents saved in the initial purchase price may mean a costly saving. Ferris' Lawn Grass Seed is of the highest quality and has been providing beautiful lawns in all parts of the country. None of our grass seed contains any timothy.

Sterling Northern Green

Our best all around mixture, carefully blended from the various grasses that will produce those fine green lawns, and containing the right percentage of White Dutch Clover. For a new lawn or for patching up bare spots in an established lawn, we consider Sterling Northern Green the best mixture to plant regardless of price. Sow about one pound to every 200 square feet. Pulverize and evenly rake the top soil, sow our Sterling Northern Green Lawn Seed thinly and evenly, firm it well, and in seven weeks give the lawn its first cutting. In watering the lawn, sprinkle it evenly and gently so as not to wash away any seed and thus create bare spots. Contains no timothy.

If your lawn is not entirely satisfactory, try some of Ferris' Sterling Northern Green Lawn Seed this year.

1 Lb. (in box), \$1.00 ★ 2 Lb. (boxed), \$1.90 ★ 5 Lb. (bag), \$4.50
(Postage extra)

Shady Place

For shaded locations, sow Ferris' Shady Place Lawn Grass Mixture! Shady places on the lawn, or lawns entirely shaded, require special grasses, and in this mixture we offer a blend of the various fine leaved grasses that have been most valuable in producing a beautiful lawn in shade or part shade. Sow one pound to 150 square feet. Contains no timothy.

1 Lb. (in box), \$1.00 ★ 2 Lb. (boxed), \$1.90 ★ 5 Lb. (bag), \$4.50
(Postage extra)

Ra-Pid-Gro

We Strongly Recommend
This Sensational Plant Food!

Vitamin B₁ Vitamin B₂

Guaranteed Analysis—Nitrogen 23%. Phosphoric Acid 27%.
Potash 17%

A Clean, Odorless Powder—Instantly Soluble
In Water—Easy to Apply!



When planting dissolve 4 level teaspoonsful of Ra-Pid-Gro in 1 gallon of water, then dip the roots of your trees or plants in the solution—perennials and strawberries for only a second or two, other small fruits for a minute or two, roses and shrubs for two or three minutes, and so on. Full and simple directions on every package. Pour the residue around the plants when you have completed the planting, then every few weeks apply Ra-Pid-Gro again.

New growth starts quicker; development is stronger and faster. Enjoy your lawn, garden and flowers at their best—feed Ra-Pid-Gro.

EVERY POUND OF RA-PID-GRO MAKES 22
GALLONS OF PLANT FOOD.

How to Estimate a Season's Requirements

We recommend for each 100 lbs. of other fertilizer used in the past—purchase only 1 lb. of RA-PID-GRO.

Lot 30' x 60'—with approximately 10 shrubs, 2 shade trees, 2 fruit trees, 1 dozen roses and lawn of 600 square feet requires 3 pounds of Ra-Pid-Gro for season's feeding.

Lot 40' x 60'—with approximately 15 shrubs, 20 ft. hedge, 3 fruit trees, 2 evergreens, 12 roses and lawn of 800 sq. ft. requires 5 pounds of Ra-Pid-Gro for season's feeding.

PRICES

1 pound
RA-PID-GRO

\$1.25

2 pounds
RA-PID-GRO

\$2.35

5 pounds
RA-PID-GRO

\$4.50

Peat Moss

The Great Soil Conditioner

\$1.85 per Bag

We offer three outstanding types, to fit special needs. One is rich and heavy, ideal for top dressing of lawns. Another is acid in reaction and must be added to soils when growing Blueberries. The third is neutral, and recommended for general planting—a fine mulching for lawns and gardens. Peat Moss lightens the too heavy soil, gives body to sandy soils and helps retain moisture. Weed free; odorless.

- (1) **Black Cultivated Peat.** The perfect top dressing. Packed in large burlap bag, approximate weight 90-100 lbs.
- (2) **Acid Peat.** Use this when growing Blueberries. Dig a large hole for each plant, then mix one bushel of Acid Peat with one bushel of soil, filling the hole with this mixture and pack firmly around the roots; water thoroughly. Furnished in large burlap bag, approximate weight 50-60 lbs.
- (3) **Neutral Peat.** Soil conditioner par excellence. For gardens, lawns, ornamental borders; especially fine for evergreens and roses. Use about 1/4 Peat Moss to 3/4 soil when planting. Packed in large burlap bag, weighing approximately 60 lbs.

(Peat Moss prices are F.O.B. Hampton, Iowa. We ship either freight or express. Freight is cheaper but slower; we recommend that you order Peat Moss EARLY so that we can ship by freight and save you money.)

PROTECT YOUR GARDEN WITH Bug - Dust - o - Cide



Keeps
Your Garden
Clean, Healthy,
at Top-Notch
Production.

NON-POISONOUS TO HUMANS AND
DOMESTIC ANIMALS WHEN USED AS DIRECTED

So many repeat orders from our customers prove its effectiveness everywhere.

PRICES

1 lb. Combination Package

\$0.55

(Postage extra)

(This is a dust gun filled with Bug-Dust-O-Cide)

3 lb. Bag Bug-Dust-O-Cide

\$1.00

(Postage extra)

Special

2 1/2 lbs. Bug-Dust-O-Cide and Duster

\$1.00

(Postage extra)

This consists of 1 1/2 lb. bag of Bug-Dust and a dust gun filled with Bug-Dust

This duster is of strong and durable fiber. It holds one full pound of dust, and is easily operated and refilled.





SPIREA VAN HOUTTEI



THUNBERG'S BARBERRY

Ferris' Hedges

Our fine, hardy plants will develop a lovely frame for your landscape—furnishing privacy without obstructing the view. Use Ferris' tall screen hedges to shut off unsightly buildings or objects, or to give seclusion to the outdoor living room.

H3—*Spirea Van Houttei*

(Bridal Wreath)

MAGNIFICENT FLOWERING HEDGE

Planted 2 or 3 ft. apart and allowed to grow naturally, it develops a medium tall hedge of real grace and charm—beautiful in or out of bloom. Also it makes a remarkably fine, formal hedge when planted 1 ft. apart and kept sheared low, growing compactly to the ground. Entirely hardy, quick growing, and thrives well in sun or partial shade. (See full description on page 45.)

	10	25	100
(a) 1 ft., sturdy hedging.....	\$1.75	\$3.50	\$12.50
(b) 18-24 in., bushy transplants.....	2.65	5.50	18.50
(c) 2-3 ft., select, heavy.....	3.50	8.00	30.00



DWARF BLUE LEAF HEDGING

H1—*Thunberg's Barberry*

(*Berberis Thunbergii*)

FAVORITE, HARDY, ALL-PURPOSE HEDGE

Beautiful, rounded compact plant full of sharp thorns, and heavily covered with small, bright green leaves that turn to brilliant crimson in autumn. Scarlet berries load the branches in the fall and last long into the winter. Hardy everywhere, and will grow in partial shade as well as sun. Wonderful for hedges and ornamental clumps. Plant 12 to 18 inches apart in the hedge row, and may or may not be trimmed as desired. Thunberg's Barberry is absolutely RUST FREE and can be planted without question in any state.

	10	25	100
(a) 6-10 in., light hedging.....	\$1.00	\$1.95	\$ 6.00
(b) 18-24 in., heavy transplants.....	3.00	6.25	22.50
(c) 2-3 ft., extra heavy transplants.....	4.50	10.75	40.00

H4—*Silver Leaf Cherry*

Extra hardy hedge that does well everywhere. Thick, handsome, silvery-green foliage; plant dwarf and compact, seldom growing over 3 or 3½ ft. tall. Profuse white flowers in early spring, followed by edible fruit that makes delicious jam. Rapid grower; makes good hedge trimmed or untrimmed. Plant 18 in. apart; prune heavily. 10 25 100
18-24 in., light hedging..... \$2.00 \$4.00 \$14.00

H5—*Dwarf Blue-Leaf Arctic Hedging*

(*Salix Purpurea*)

IDEAL LOW BORDER OR EDGE

Charming, low growing plant that is hardy everywhere, and is so fine for edging. Very dwarf and bushy, with thick, fine foliage of lovely gray-blue-green. Just the plant for low edgings around beds or along walks, or in the formal garden. Plant 8 inches apart, and can be clipped formally or left natural. Single specimens are delightful in the rock garden. Discovered north of the Arctic Circle, it is supremely hardy and will thrive in almost any type of soil. 10 25 100
(a) 12-18 in., bushy transplants..... \$3.50 \$7.50 \$25.00
(b) 2-3 ft., heavy, select..... 5.00 11.00 40.00



Beautiful Living Fences

Amoor River North Privet

H6

(*Ligustrum Amurense*)

THE COUNTRY'S GREATEST FORMAL HEDGE

Hardest of all Russian Privets, and the only Privet to use for hedge planting in the North. Thick, compact grower, with dense, shiny green leaves that remain on the plant until late in the season. Frequent shearing gives a very formal effect, and you can maintain a hedge of any desired height. Plant 12 inches apart in the hedge row, setting them deeply so that the lower branches come below the surface of the ground, then trim back the tops one-third to one-half to develop a dense, solid hedge from the ground up.

	10	25	100
(a) 8-12 in., sturdy hedging	\$1.50	\$3.00	\$10.00
(b) 2-3 ft., well branched	3.50	7.50	25.00
(c) 3-4 ft., extra heavy, select	5.00	12.00	45.00

PLANTING HEDGES



Dig one side of the trench straight and plant against it to get a straight hedge.

Dig trench twelve inches deep or more, to receive the roots without crowding, and set the plants deep enough so that the lower branches will be slightly covered with the earth when filled in. Pack good garden soil firmly around the roots, leaving a thin layer of loose earth at the surface to prevent baking. Prune tops severely to insure compact and even growth.

Tartarian Honeysuckle

(*Lonicera Tatarica*)

FINEST TALL SCREEN HEDGE

You cannot equal the lovely Tartarian Honeysuckle for the tall screen or background. It grows rapidly, has thick foliage, an abundance of small but beautiful flowers in June and brilliant red berries in the summer and fall. Hardy in all sections. Can be trimmed to form a medium hedge, or will grow 10 to 15 feet high when allowed to develop naturally. See complete description on page 42. Plant 24 inches apart in the hedge row.

	10	25	100
(a) 1 ft., sturdy hedging	\$1.35	\$2.75	\$10.00
(b) 2 ft., select transplants	3.00	6.25	20.00

CHINESE HEDGEWOOD



ROSES MAKE FINE HEDGES AND BORDERS

This is especially true of the F. J. Grootendorst, Rugosa and Polyantha (Baby) types. We have a fine stock of them—see descriptions and prices on page 46.

H7 Chinese Hedgewood

(Dwarf *Ulmus Pumila*)

VERY HARDY, FAST GROWING, GOOD LOOKING, LOW PRICED

A great favorite all over the country. It grows extremely fast, is completely hardy, and makes a very compact as well as a fine looking hedge. Thick branches are densely covered with artistic, fine leaves from early spring until late fall. The more you shear it, the more densely it grows. With close pruning, you can develop a beautiful 3-4 ft. hedge, or is especially suitable for 6-10 ft. screens and background hedges. Plant 1 foot apart; set the plants deeply and cut their tops back close to the ground.

	10	25	100
18-24 in., sturdy hedging	\$0.90	\$1.75	\$5.00



BASSWOOD



AMERICAN ELM



CHINESE ELM

LEAFY, SHADY,
COMFORT and BEAUTY

Shade Trees

OURS ARE COMPLETELY
HARDY—NORTHERN-GROWN

T2—Basswood American Linden

Splendid, stately lawn tree with round compact top, a heavy covering of large glossy leaves that give dense shade, and fragrant yellow flowers followed by winged fruit. Good bee pasture. The Linden is a very hardy, vigorous and rapid grower. 60 to 80 feet at maturity.

5-6 ft., transplanted.....

Each	2	5
\$2.50	\$4.40	\$9.50

T3—American Elm

Our Country's Grandest Tree

Noble, spreading, giant tree, and a great favorite everywhere. Its immense head furnishes wonderful shade; leaves large and bright green. Majestic, hardy, long-lived—it is the ideal lawn or park tree. 60 to 80 feet at maturity.

Each	2	5	25	
(c) 5-6 ft., transplanted.....	\$0.75	\$1.35	\$3.00	\$12.50
(d) 6-8 ft., heavy.....	1.00	1.80	4.00	18.75
(e) 8-10 ft., heavy select.....	2.00	3.50	7.50	34.00
(f) 10-14 ft., extra heavy, select.....	3.50	6.50	15.00	68.75

T4—Moline Elm

A grafted type of elm that develops a handsome vase form—superb tree for street and park planting. Large green foliage. 60 to 80 feet at maturity. Order early—the supply is limited.

7-8 ft., select.....

Each	2	5
\$2.00	\$3.50	\$7.50

T5—Honey Locust

Handsome, rapid growing tree of open habit. Delicate fernlike foliage of bright green. Fine for lawn or street planting. Hardy, long lived, succeeding on almost any kind of soil. 50 to 60 feet at maturity.

(a) 6-8 ft., transplanted.....

Each	2	5
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(b) 8-10 ft., transplanted.....

\$1.15	\$2.00	\$4.50
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2.00	3.50	7.50
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T6—Hackberry

Very fine and valuable street or lawn tree. It grows tall and broad, its numerous branches spreading horizontally and are very seldom broken by winds. Rough bark, long pointed leaves of bright shiny green. Completely hardy; rapid grower. 50 to 75 feet at maturity.

6-8 ft., heavy transplants.....

Each	2	5
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\$2.00	\$3.50	\$7.50
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T7—White Birch

Beautiful lawn tree—clean, graceful, and strong, quick grower. Snowy white bark appears in a year or two and continues through maturity, giving it charm in the winter as well as summer. Bright green lustrous foliage, tree of rather bushy, spreading habit. 40 to 60 feet at maturity. (See Cut Leaf Weeping Birch on page 38.)

5-6 ft., select.....

Each	2	5
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\$2.25	\$4.20	\$9.00
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T8—Black Walnut

Well-known and valuable timber tree. Develops a stately, spreading head, growing very rapidly, and produces large crops of rich, oily nuts. Entirely hardy, succeeding best in rich, deep, moist soil. 60 to 80 feet at maturity.

5-6 ft.

Each	2	5
------	---	---

\$1.50	\$2.60	\$5.75
--------	--------	--------



HONEY LOCUST



NORWAY MAPLE



PIN OAK



WEEPING WILLOW

T10—Norway Maple

Finest and Most Rapid Growing of the Hard Maples

Probably the most loved tree in America, and because of its outstanding qualities we have made a specialty of the Norway Maple. Almost from the start it develops a symmetrical rounded top densely covered with beautiful dark green foliage. In late fall its rich yellow and orange colors light up the whole countryside. It is long-lived and hardy, withstanding well the smoke and difficult conditions of the city. There is no finer tree for street or lawn planting. 50 to 70 feet at maturity.

We are proud to offer a splendid stock of Norway Maple trees this year.

	Each	2	5
(a) 6-7 ft., select, straight whips...	\$1.65	\$3.00	\$7.00
(b) 7-8 ft., select, heavily branched	4.85	9.00	21.00



SCHWEDLER'S MAPLE

T11—Hard (Sugar) Maple

Beautiful and well known Sugar or Rock Hard Maple; a tree of grand form with large foliage of rich green that turns in autumn to brilliant orange and red shades. Great favorite everywhere; perfectly hardy. 40 to 60 feet at maturity.

	Each	2	5
(a) 5-6 ft., branched	\$2.00	\$3.50	\$7.50
(b) 6-8 ft., heavy, select	5.00	9.50	22.50

T12—Bolleana Poplar (Silver Leaved)

Beautiful landscape tree, having the same formal column shape of the Lombardy Poplar, though hardier and longer lived. Very attractive, olive-green bark. Deeply lobed leaves have a white facing, giving a delightful silver-flash effect in the breeze. 40 to 60 feet at maturity.

	Each	2	5
6-8 ft., select	\$3.00	\$5.70	\$12.75

T14—Pin Oak

A noble tree, and one of the most valuable of all Oaks for general planting. Develops a handsome, tall, branching pyramid, with slightly drooping effect as it matures. Beautifully carved foliage of deep waxy green assumes gay orange and red colorings in the fall. Extremely long-lived and hardy. 50 to 60 feet at maturity.

	Each	2	5
5-6 ft., select, straight whips	\$2.50	\$4.50	\$10.00

T15—Scarlet Oak

Magnificent Oak of open growth and rounding head. Bright green, glossy leaves are deeply divided, in autumn taking on the most vivid scarlet hues. Rapid in growth very sturdy, long-lived, beautiful—a wonderful tree for lawn and avenue planting. 60 to 80 feet at maturity.

	Each	2	5
(a) 5-6 ft., select, straight whips	\$2.50	\$4.50	\$10.00
(b) 6-8 ft., select, heavy	6.00	11.60	27.50

T1—Lombardy Poplar

Tall, slim pyramid, branching from the ground—the most striking, formal tree for the landscape. Splendid for quick screens and backgrounds. Its narrow column form enhances the rounded beauty of other trees and shrubs. Plant 6 to 8 feet apart. 40 to 60 feet at maturity.

	Each	2	5
(c) 4-5 ft.,	\$0.50	\$0.90	\$2.10
(d) 5-6 ft.,	.75	1.35	3.00
(e) 6-8 ft.,	.90	1.70	4.00

T16—Schwedler's Maple The Red-Leaved Maple Tree

Brilliant purplish-red leaves in the spring make a rich contrast with the vivid greens of surrounding nature. Gradually the highly colored foliage softens to bronze, then a little later to deep waxy green. Very hardy, developing the same rounded symmetrical head of its parent, the Norway Maple. Fine, handsome tree for the lawn—one that will greatly enrich the home landscape. 40 to 50 feet at maturity.

	Each	2	5
6-7 ft., select, straight whips	\$3.00	\$5.50	\$12.50

T17—Niobe Weeping Willow

Handsome weeping tree with golden yellow bark, and narrow green leaves with silver lacing, giving it a pronounced lacy effect. Exceptionally strong, hardy, graceful tree. 30 to 40 feet at maturity.

	Each	2	5
6-8 ft.	\$1.85	\$3.50	\$7.50

T18—Wisconsin Weeping Willow

This very popular, green barked type grows broad and spreading, with a beautiful drooping manner that is particularly attractive in the background or close to pools. Hardy. 40 to 50 feet at maturity.

	Each	2	5
6-8 ft.	\$1.85	\$3.50	\$7.50

LOMBARDY POPLAR



Ornamental and Dwarf Flowering Trees

For Lawn Specimens, Clumps, Backgrounds

T19—WEEPING BIRCH Cut-Leaf

Graceful charm and beauty are personified in this very popular tree. Develops artistic white bark, drooping limbs, and small, finely cut leaves. Very effective when used in groups of two or three, or to set off the more compact lines of evergreens. Set deeply and firmly in good soil as soon as received, without exposing the roots to the air. This is one tree that should not be top pruned except to nip back any dried twigs or branches. 35 to 50 feet at maturity.

	Each	2	5
4-5 ft., transplanted.....	\$2.50	\$4.50	\$10.00

T20—MOUNTAIN ASH

The Tree with the Red Berries

Ornamental in every sense of the word—dark green, fernlike foliage, light smooth bark, a broad, compact head. Handsome creamy white blossoms in the spring followed by showy clusters of scarlet berries in late summer and fall. Hardy, grows rapidly. 30 to 40 feet at maturity. Our Mountain Ash are extra fine this year.

	Each	2	5
6-8 ft., select	\$3.00	\$5.00	\$11.25

T21—BECHTEL'S DOUBLE FLOWERING CRAB (*Malus ioensis* Bechtellii). Like a grand big bouquet on the lawn, during May and June, when it is crowded full of delicate pink, double flowers, looking for all the world like small roses; very fragrant. 15 ft. at maturity. Great favorite everywhere.

	Each	2	5
3-4 ft., select specimens.....	\$1.50	\$2.75	\$6.25

T22—HOPA FLOWERING CRAB. Extremely hardy and beautiful Flowering Crab. Long, graceful, reddish branches are heavily covered with delightful rose-pink flowers in spring; foliage flushed maroon. In the fall rich crimson fruits add to its attractiveness and make good jelly. 12-15 ft. at maturity.

	Each	2	5
(a) 4-5 ft., select	\$1.75	\$3.20	\$7.50
(b) 7-8 ft., extra heavy, bushy specimens..	6.00	11.00	26.00

T23—RED SILVER CRAB. A red and silver symphony—rich red in flower, leaf, bark and fruit. The foliage, somewhat cut-leaf, is conspicuously veined with silver. Large, handsome, semi-double flowers richly fragrant. 12-15 ft. at maturity.

	Each	2	5
3-4 ft., specimens	\$1.80	\$3.30	\$7.70

T24—MAY DAY TREE (*Malus padus communata*.) In early spring before other trees are budded, it is profusely covered with lovely, long, snow-white, very fragrant flowers. Blooms are fine for cutting. Later small edible fruits make good jelly though birds quickly claim them in preference to other, more valuable fruit. Grows rapidly and may be trimmed for street or lawn shade tree, or left in bush form. Perfectly hardy, having originated in Siberia.

	Each	2	5
4-5 ft., select	\$1.25	\$2.00	\$4.50

T25—PURPLE LEAF PLUM. Glowing purple-maroon foliage all season. Rich contrast for the green border. Grows 6-10 ft. at maturity, though may be kept trimmed as low as desired.

	Each	2	5
2-3 ft., select	\$1.50	\$2.75	\$8.25

T26—ROSE TREE OF CHINA. (*Prunus triloba*) One of the loveliest of all Flowering Trees. In early spring before the leaves appear, it is enveloped in a fleecy cloud of double rose-like flowers of apple-blossom pink. Very hardy and desirable. 4-6 ft. at maturity.

	Each	2	5
2-3 ft., select	\$1.25	\$2.25	\$5.00

T27—RUSSIAN OLIVE. Charming, silvery gray foliage lends pleasing contrast in any landscape group. Small, yellow, fragrant flowers in June followed by ornamental fruit. Popular for specimen planting or to accent shrubbery groups. Fine for screens. 10-15 ft. at maturity.

	Each	2	5
(b) 3-4 ft., specimens	\$0.75	\$1.40	\$3.00

T28—SCARLET HAW (*Crataegus coccinea*). Rugged, bushy tree of great charm, having the rather wild, picturesque outline of the Flowering Thorn family. White flowers in May are followed by crimson fruits with dark spots. Beautiful foliage is tinged with red and orange in the fall. 15-20 ft. at maturity.

	Each	2	5
3-4 ft., specimens	\$1.65	\$3.00	\$6.75

T29—SPINDLE TREE. (*Cork-Barked Euonymus alatus*). Lovely specimen tree of formal outline. Small delicate flowers in late spring are followed by attractive red berries in the fall. Interesting corky bark; bright crimson foliage in autumn. 8-12 ft. at maturity.

	Each	2	5
3-4 ft., specimens	\$1.50	\$2.75	\$8.25

Flowering Tree Offer

(T30)

1 Bechtel's Flowering Crab, 3-4 ft.
1 May Day Tree, 4-5 ft.
1 Purple Leaf Plum, 2-3 ft.
1 Rose Tree of China, 2-3 ft.
1 Russian Olive, 3-4 ft.
1 Spindle Tree, 3-4 ft.

(Catalog price, \$8.05)

FERRIS' SPECIAL

Six Handsome Lawn Specimens for Clump or Screen

\$6.50

Flowering Crab Clump

(T31)

1 Bechtel's Flowering Crab, 3-4 ft.
1 Hopa Crab, 4-5 ft.
1 Red Silver Crab, 3-4 ft.

(Catalog price, \$5.05)

FERRIS' SPECIAL

Fine Trio for Lawn or Background

\$4.40

CUT LEAF WEEPING BIRCH

BECHTEL'S FLOWERING CRAB

ROSE TREE OF CHINA

MAY DAY TREE

Ferris' Flowering Shrubs

Beautiful Gems for Your Landscape—Strong, Hardy, Field-Grown Plants

S3—HYDRANGEA P. G. (*Paniculata Grandiflora*). One of the most popular shrubs of all times and one of the most beautiful. Their elegant blooms directly follow the *Arborescens*—great big white globes that later are tinted pink and bronze, lasting for weeks. Fine for winter bouquets. Very hardy plant, doing best in a rather moist, semi-shady location. 3-5 ft. at maturity. (Pictured on this page).

	Each	2	5
2-3 ft., select	\$0.90	\$1.65	\$3.85

S4—HYDRANGEA ARBORESCENS (*Hills of Snow*). Grand summer blooming Hydrangea whose immense, rounded flowers of pure white are so showy from June to August; beautiful, heart-shaped, light green foliage. Does well in the shade and is especially fine for the north side of a house; handsome in borders. 3-5 ft. at maturity.

	Each	2	5
18-24 in., select	\$1.00	\$1.85	\$4.40

S5—HYDRANGEA, OAKLEAF (*Quercifolia*). If you want something really distinctive in your planting, try this glorious Oakleaf Hydrangea. Immense spikes of white bloom in June; heavy, deeply carved foliage similar to oak leaves and turning in fall to a rich crimson. Develops a grand broad bush 6-8 ft. across, and 5-6 ft. tall. Should be heavily mulched in severe climates.

	Each	2	5
15-18 in., transplanted	\$1.25	\$2.25	\$5.00

S6—BEAUTY BUSH (*Kolkwitzia amabilis*). A fitting name for this really beautiful, hardy plant from China, its drooping branches thickly covered with delicate pink, fragrant flowers in May and June. 4-6 ft. at maturity.

	Each	2	5
2 ft., select	\$0.95	\$1.80	\$4.25

S7—CHERRY, SILVER-LEAF. Delightful ornamental shrub, with the added virtue of bearing purplish red fruit that is good to eat. Plant grows broad and shapely, seldom more than 4 ft. tall, with handsome, silver-green foliage, and masses of lovely snow-white flowers in early spring. Excellent in hedges, borders and foundation groups. Entirely hardy and thrifty.

	Each	2	5
3-4 ft., select	\$0.65	\$1.20	\$2.50

S8—DOGWOOD, RED-TWIGGED (*Cornus sibirica*). Blood-red branches add cheeriness to the wintertime landscape. In summer bright green foliage, creamy white flowers and pearly fruit. Grows well in sun or shade. 5-8 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.75	\$1.40	\$3.25

S9—DOGWOOD, YELLOW-TWIGGED (*Cornus lutea*). Like the Red-Twigged Dogwood it is fine for backgrounds, groups, or naturalizing. Golden branches, white flowers and white berries; fine looking at all seasons. An extra fine plant for shrub borders or medium height screens. 5-8 ft. at maturity.

	Each	2	5
(a) 2-3 ft., select	\$0.75	\$1.40	\$3.25
(b) 4-5 ft., heavy, select	1.10	2.00	4.75



HYDRANGEA P. G.

S10—CRANBERRY BUSH, AMERICAN. Handsome native shrub with slender drooping branches. Single white flowers in May-June are very attractive, and are followed by bright scarlet berries in clusters that will stay on until spring. Fruit of this variety is edible, making delicious jelly when combined with other fruits. Beautiful, healthy foliage turns to rich red in autumn. 8-10 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.95	\$1.80	\$4.25

S11—SPIREA, KOREAN (*Trichocarpa*). Super-fine shrub, with lovely thick clusters of white flowers on graceful, drooping branches—blooming two weeks later than *Van Houttei*. Beautiful shiny green foliage. 4-5 ft. at maturity.

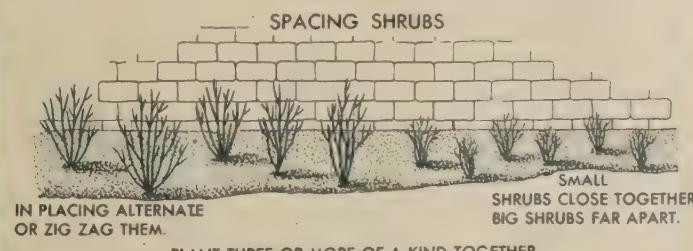
	Each	2	5
2-3 ft., select	\$0.65	\$1.10	\$2.50

S12—SUMAC, FERN-LEAVED (*Rhus typhina lacinata*). Tall, broad growing shrub with luxuriant, finely cut foliage, deep green in summer and brilliantly colored in the fall. Just the thing to fill up a corner or to dress up the background. Scarlet fruits in autumn. 10-14 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.60	\$1.00	\$2.25

S14—SUMAC, FRAGRANT (*Rhus aromatica*). Picturesque plant growing 2 to 3 feet tall, with beautiful, fragrant foliage that turns to bright scarlet in the fall. Conspicuous yellow flowers in clusters are followed by red berries in mid-summer. Excellent for covering banks, or in the border beneath taller shrubs of more open growth.

	Each	2	5
2-3 ft., select	\$0.60	\$1.00	\$2.25



PLANTING DIRECTIONS FOR SHRUBS

Any good growing soil is excellent. Spade deeply and work down well, as you would for a garden crop. Keep shrubs 20 to 25 inches away from the foundation. Set deeply and firmly, the larger growing types 24 to 36 inches apart, with dwarf varieties 12 to 18 inches apart. Trim back the tops to insure quicker, better growth, then keep them cultivated the first year or two, watering them in the evening during dry spells. After the first year they will require little care other than any annual pruning you may wish to give them. Each year's growth will add to the charm of your planting, and to the size and quantity of the blooms.

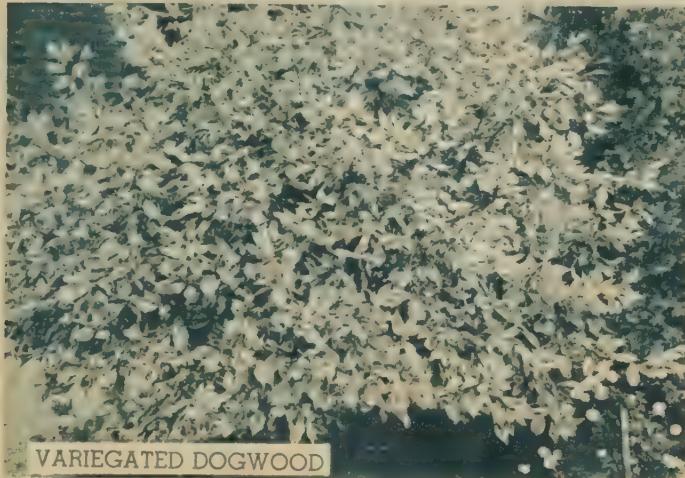




COTONEASTER



VIRGINAL MOCKORANGE



VARIEGATED DOGWOOD

S15—DOGWOOD VARIEGATED (*Cornus elegantissima*). Handsome foliage has a creamy white edge; splendid as a specimen or in group plantings. Bright red bark; flowers in early summer followed by berries. 4-6 ft. at maturity.

	Each	2	5
18-24 in., transplanted	\$0.85	\$1.60	\$3.75

S16—COTONEASTER ACUTIFOLIA (Canadian Privet). Handsome, glossy, bright green leaves give polish to foundation groups and landscape borders. Rich scarlet colorings in the fall, and jet black ornamental fruit. Very hardy; an all-around fine shrub. 4-6 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.80	\$1.50	\$3.50

S17—ELDER, GOLDEN (*Sambucus aurea*). The golden beauty of its foliage contrasts richly with the green of other shrubs. Immense flower heads of pure white followed by purplish berries that are edible. 6-9 ft. at maturity but easily trimmed to any desired size. Plant in full sunlight. Excellent for specimen planting.

	Each	2	5
2 1/2-3 1/2 ft., select	\$0.60	\$1.00	\$2.25

S18—FORSYTHIA SPECTABILIS (Golden Bell). Springtime's golden queen, great masses of bright yellow flowers before a leaf appears. It is the earliest of all shrubs to bloom in the spring, and should be in every border or foundation group. Spectabilis is the hardiest type. 5-8 ft. at maturity. (See picture in color on page 41.)

	Each	2	5
3-4 ft., heavy, select	\$0.85	\$1.55	\$3.65



DWARF DEUTZIA



GOLDEN ELDER

Shrubs Create Landscape Beauty

Quickly and at Low Cost

S19—VIRGINAL MOCKORANGE (*Philadelphus virginalis*). Super-fine Mock-orange, with extra large, pure waxy white flowers, five to seven in a cluster, some single, some semi-double, some double, and have delicious fragrance. A long bloomer—in fact, nearly everblooming. 6-8 ft. at maturity. (Illustrated above).

	Each	2	5
2-3 ft., select	\$0.85	\$1.55	\$3.65

S20—DWARF DEUTZIA (*Gracilis*). Charming little shrub, low growing, bushy, covered with dainty white flowers in May-June. Excellent for foundation groups or edging; fine to clump at the entrance walk. 1-2 ft. at maturity.

	Each	2	5
12-15 in., transplanted	\$0.70	\$1.25	\$2.75

S21—FLOWERING ALMOND (*Prunus glandulosa*). Like the first robin, you will welcome the radiant beauty of the Flowering Almond in early spring—a mass of double, rose-like, bright pink flowers. Plant grows 4-6 ft. high. (See picture in color on page 41.)

	Each	2	5
2 ft., select	\$0.95	\$1.80	\$4.25

S22—FLOWERING QUINCE (*Cydonia japonica*). A grand shrub, and a great favorite everywhere. Sometimes called "Firebush" for in May it is ablaze with clusters of beautiful flame-scarlet flowers. Glossy foliage. Very charming in combination with Forsythia or other early bloomers, or in the foreground of evergreens. 3-5 ft. at maturity. (Pictured in color on page 41.)

	Each	2	5
(a) 18-24 in., transplanted	\$0.45	\$0.80	\$1.75
(b) 2-3 ft., select	.65	1.10	2.50

S23—SPIREA BILLIARDI ROSEA. Long plumes of soft pink bloom cover the plant in July; ornamental gray-green foliage. Handsome plant for foundation groups or hedges. 4-5 ft. at maturity. (Color photo on page 41.)

	Each	2	5
3-4 ft., select	\$0.65	\$1.10	\$2.50

S30—LILAC ROTHMAGENSIS—Finest Hedge Lilac

The lovely, "lacey" Chinese Lilac — called the Improved Persian. Strong arching branches are profuse with large, loose clusters of beautiful rose-lilac; distinctive narrow leaves. Excellent for foundation planting, and develops handsome hedges. 8 to 10 ft. at maturity.

	Each	2	5
(a) 18-24 in., transplanted	\$0.45	\$0.80	\$1.75
(b) 2-3 ft., select	.65	1.10	2.50

French Lilacs

Beautiful, fragrant, colorful Blooms of these de luxe Hybrids are enormous, full, often double, of exquisite color tints, and their fragrance fills the air. Then they usually start blooming the first year after planting. As specimens on the lawn, in borders or hedges, they are superb. 6-10 ft. at maturity.

S31—BELLE de NANCY. Lovely mauve-pink. Large, double Lilac.

S32—CHARLES JOLY. Striking dark purple-red, blooms large and double. Finest of all double red Lilacs.

S33—CHARLES X. Large flowers of wine-red, fine for cutting. Profuse bloomer.

S34—MICHAEL BUCHNER. Deep pinkish lilac opening to light Wisteria violet. Large clusters, double florets.

S35—MME. LeMOINE. Beautiful, immense flowers, very double, of pure snow-white.

S36—PRES. CARNOT. Huge, compact trusses of lovely soft lilac; double.

S37—PRES. GREVY. Large double, shapely blooms of clear, soft, delicate blue. Finest blue.

PRICES ON THE ABOVE 7 FRENCH LILACS:

	Each	2	5
1-2 ft., transplanted	\$0.85	\$1.55	\$3.65



S38—*French
Lilac "Special"*

- 1 Belle de Nancy
- 1 Charles Joly
- 1 Charles X
- 1 Mme. LeMoine

Select, 1-2 ft. transplants

These **SEVEN BEAUTIES** for only

\$4.85

- 1 Michael Buchner
- 1 Pres. Carnot
- 1 Pres. Grevy

1 Flowering Quince, 2-3 ft.
1 Forsythia, 3-4 ft.
1 Golden Elder, 2½-3½ ft.
1 Hydrangea P. G., 2-3 ft.

- 1 Pink Flowering Almond, 2 ft.
- 1 Spirea Anthony Waterer, 18-24 in.
- 1 Spirea Billardi Rosea, 3-4 ft.
- 1 Virginal Mockorange, 2-3 ft.

S24—*"Favorite"
Shrub Offer*

MADAME
LeMOINE

BELLE De NANCY

\$4.40

These **EIGHT FAVORITE FLOWERING SHRUBS** for only





S28—CHASTE TREE (Vitex). Of rare beauty is Chaste Tree, producing splendid spikes of lavender-blue flowers from July until fall; handsome, star-like foliage. Does best in a sunny, protected place. 5-10 ft. at maturity. Our plants will bloom this season. (Color illustration on page 43.)
 2-3 ft., select.....

Each 2 5
 \$0.80 \$1.50 \$3.50

S29—CRANBERRY, HIGH BUSH (Viburnum opulus). Beautiful, tall, spreading plant with rich crimson berries in the fall and winter. Earlier in the season its flat, white, clustered flowers are very pleasing against bright green foliage. 6 to 10 ft. at maturity. Sun or shade. (See color picture on page 43.)
 2-3 ft., select, heavy.....

Each 2 5
 \$0.60 \$1.00 \$2.25

S40—HONEYSUCKLE, TARTARIAN (Tartarica). Outstanding tall shrub, splendid for screening unsightly views, for backgrounds, or as shapely lawn specimen. Charming flowers in May and June followed by showy scarlet berries. Grows rapidly, is hardy everywhere, doing well in sunlight or shade. 8-12 ft. at maturity, yet easily sheared to any desired height. Choice of (a) Pink, (b) Red, or (c) White. See color photo on page 43. (Special hedging grades are given on page 35.)
 2 ft., transplanted.....

Each 2 5
 \$0.40 \$0.70 \$1.50

S41—KERRIA, WHITE (Rhodotypos kerrioides). Handsome, light green, plaited foliage, lovely white flowers and jet black fruits; one of the most desirable and valuable landscape shrubs. Thrives well in sunlight or shade. 4-6 ft. at maturity. (Pictured on page 43.)

(a) 2-3 ft., select.....
 (b) 3 1/2-4 1/2 ft., super-size specimens.....

Each 2 5
 \$0.80 \$1.50 \$3.50
 1.25 2.25 5.00

S42—SPIREA ANTHONY WATERER. Most popular of all dwarf shrubs. Great masses of rose-crimson flowers envelop the plant in July, then scattered blooms until frost, so often called "Everblooming Spirea." Ideal for edging, low hedges, and foundation planting. 2-3 ft. at maturity. (See color picture, page 43.)

(a) 18-24 in., select.....
 (b) 2 1/2 ft., heavy, select.....

Each 2 5
 \$0.45 \$0.80 \$1.75
 .75 1.40 3.25

S43—DEUTZIA, PRIDE OF ROCHESTER. Delightful, graceful shrub growing 5 to 6 ft. tall. In May and June it has a beautiful covering of double, flesh-pink and white flowers. Fine in foundation groups, and does well in sun or partial shade.

2 ft., select.....

Each 2 5
 \$0.65 \$1.10 \$2.50

Shady-Place Shrub Bargains

S50—GROUP 1

- 1 Red Tartarian Honeysuckle, 2 ft.
- 1 High Bush Cranberry, 2-3 ft.
- 1 Forsythia, 3-4 ft.
- 1 Cotoneaster, 2-3 ft.
- 1 Spirea Sorbilolia, 2-3 ft.
- 1 Morrow's Honeysuckle, 2-3 ft.
- 1 Variegated Dogwood, 18-24 in.
- 1 Hydrangea P. G., 2-3 ft.
- 1 Virginian Mockorange, 2-3 ft.

These 9 EXCELLENT SHRUBS. Select, Field-Grown Plants.

(Regular price, \$6.50)
 OUR SPECIAL

\$5.35

S51—GROUP 2

- 1 MINNESOTA SNOWFLAKE, 2-3 ft.
- 1 American Cranberrybush, 2-3 ft.
- 1 Regel's Privet, 2 ft.
- 1 Spirea Froebeli, 18-24 in.
- 1 Red Twigged Dogwood, 2-3 ft.
- 1 Hydrangea P. G., 2-3 ft.
- 1 White Snowberry, 2-3 ft.
- 1 Red Snowberry, 2-3 ft.
- 1 Fragrant Honeysuckle, 2 ft.
- 1 Hydrangea Arborescens, 18-24 in.

These 10 SPLENDID SHRUBS. Choice, Field-Grown Plants.
 (Catalog price, \$8.00)
 OUR SPECIAL

\$6.75

SPECIAL!

SPECIAL!

"Minnesota Snowflake"

(Plant Patent No. 538)

—Now, Very Double Mock Orange

A mantle of large, snow-white, all-double flowers on a shapely, graceful plant—truly it is a thing of beauty. Every blossom is intensely double and exceptionally sweet scented. Plant is unusually symmetrical, rugged, quick growing and ALL HARDY; beautiful foliage, and a very profuse bloomer.

As a specimen it will grow to a height of 10 or 12 feet, but is easily kept to smaller proportions by shearing a little each year. It will thrive in ordinary soil, either sun or partial shade.

Minnesota Snowflake is remarkably lovely, and so outstanding in performance.

We are proud to offer it, and know you will be proud to own one or more of them.

2-3 ft., select
 EACH

\$1.50

S25—WEIGELA EVA RATHKE. Rich ruby-red blossoms in great abundance that last nearly all summer. A beautiful shrub in foundation group or border. 3-4 ft. at maturity. (Color photo on page 43.)

18-24 in., select

Each 2 5
 \$0.75 \$1.40 \$3.25

S26—WEIGELA ROSEA (Diervilla). One of the most popular. Showy, trumpet-shaped flowers of rosy pink profusely cover the broad bushy plant during May and June. An elegant shrub for specimen planting or foundation groups. 5 to 8 ft. at maturity.

(a) 2-3 ft., select.....
 (b) 3-4 ft., heavy, select.....

Each 2 5
 \$0.65 \$1.10 \$2.50
 1.10 2.00 4.75

S27—ALTHEA, ROSE OF SHARON. Handsome, double crinkled flowers in late summer and fall; rich foliage. Great favorite in moderate climates for hedges, groups, or specimen planting. Give a 2-ft. mulching of straw during the winter in the North. 5-8 ft. at maturity. (Pictured in color on page 43. Choice of (a) Purple, (b) Red, (c) White or (d) Pink.)

15-18 in.

Each 2 5
 \$0.35 \$0.60 \$1.25

Buddleia

NEW BUDDLEIA
 "PEACE"

THE SUMMER LILACS

Often called BUTTERFLY BUSH because of their attraction to butterflies. We are glad to offer these four magnificent varieties. Plant several in your shrub border or flower garden, as their blooms come at a time when flowers are scarce, and they last a long time.

S44—BUDDLEIA DUBONNET. Grand new beauty—flowers brilliant wine-purple, with a reddish tinge in the sunlight. Splendid long-bloom spikes, well filled, are superb for cutting.

Each 2 5
 Select, No. 1 plants \$0.70 \$1.30 \$3.00

S45—BUDDLEIA PINK CHARMING. Favorite pink-tinted Buddleia. Large, rosy orchid-pink plumes over a long period—so lovely in the garden or in bouquets.

Each 2 5
 Select, No. 1 plants \$0.70 \$1.30 \$3.00

S46—BUDDLEIA ILE de FRANCE. Long spikes of rich claret-purple flowers in abundance from August until late fall. You will delight in their fine fragrance and handsome color.

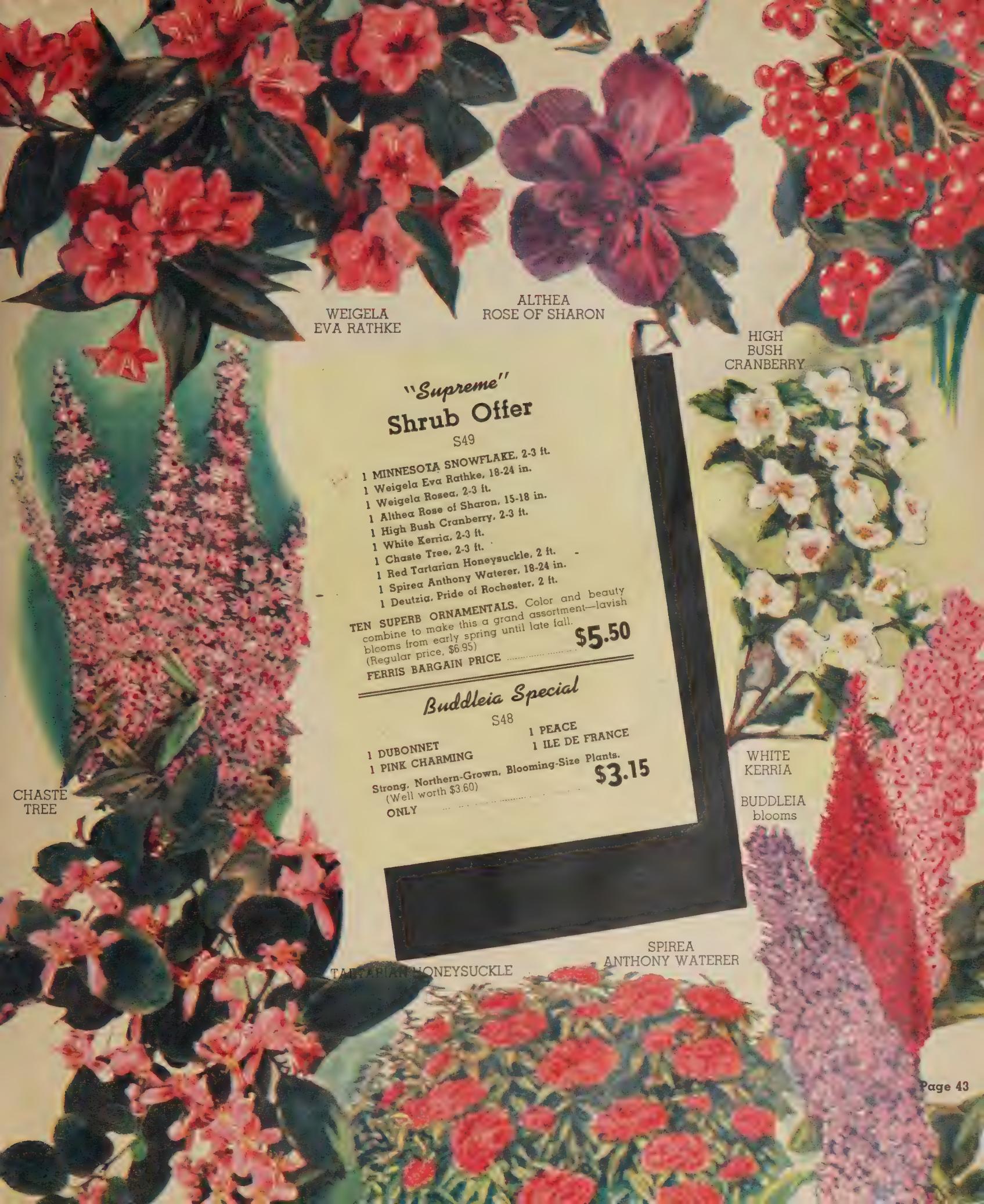
Each 2 5
 Select, No. 1 plants \$0.70 \$1.30 \$3.00

SPECIAL!

S47—BUDDLEIA PEACE. (Plant Patent No. 705)

At last, a beautiful and hardy all-white Buddleia. Long, full, graceful flowers are in abundance throughout late summer and fall. As a cut flower it is unsurpassed, and combines so well with Glads, Dahlias and others that are so stiff alone. Be sure to include the rare and handsome Peace Buddleia in your planting.

Select, No. 1 plants \$1.50 each; 2 for \$2.75



WEIGELA
EVA RATHKE

ALTHEA
ROSE OF SHARON

HIGH
BUSH
CRANBERRY

"Supreme"
Shrub Offer

\$49

- 1 MINNESOTA SNOWFLAKE, 2-3 ft.
- 1 Weigela Eva Rathke, 18-24 in.
- 1 Weigela Rosea, 2-3 ft.
- 1 Althea Rose of Sharon, 15-18 in.
- 1 High Bush Cranberry, 2-3 ft.
- 1 White Kerria, 2-3 ft.
- 1 Chaste Tree, 2-3 ft.
- 1 Red Tartarian Honeysuckle, 2 ft.
- 1 Spirea Anthony Waterer, 18-24 in.
- 1 Deutzia, Pride of Rochester, 2 ft.

TEN SUPERB ORNAMENTALS. Color and beauty combine to make this a grand assortment—lavish blooms from early spring until late fall.
(Regular price, \$6.95)
FERRIS BARGAIN PRICE

\$5.50

Buddleia Special

\$48

1 DUBONNET	1 PEACE
1 PINK CHARMING	1 ILE DE FRANCE
Strong, Northern-Grown, Blooming-Size Plants.	
(Well worth \$3.60)	
ONLY	

\$3.15

WHITE
KERRIA

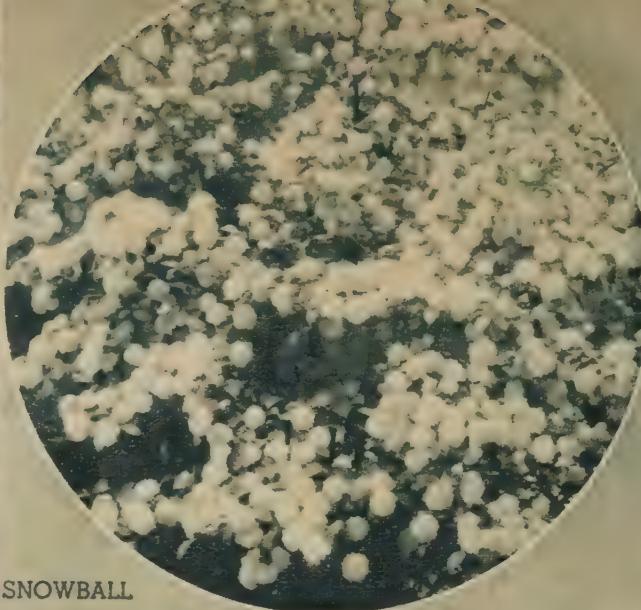
BUDDLEIA
blooms

TARTARIAN HONEYSUCKLE

SPIREA
ANTHONY WATERER



TREE HYDRANGEA



SNOWBALL



REGEL'S PRIVET



SPIREA FROEBELI

S52—SPIREA FROEBELI. One of the finest and most popular border shrubs. A semi-dwarf of spreading habit, seldom over 3 ft. tall. Beautiful, clustered, rose-colored flowers cover the compact plant in May and June, with recurring flowers throughout the summer; leaves tipped with maroon in spring and fall. A hardy, drought-resisting plant that does well everywhere.

18-24 in., select **Each 2 5**
\$0.60 \$1.00 \$2.25

S53—SNOWBALL, COMMON (*Viburnum opulus sterile*). That good old-time plant handed down from our grandmother's gardens, with a profusion of large, ball shaped blooms in May. Thrives well in shade. Favorite for cemetery planting as well as landscape borders. 6-8 ft. at maturity.

Each 2 5
\$0.90 \$1.65 \$3.85

S54—HONEYSUCKLE BLUE-LEAF (*Kerokowii*). Lovely blue-loliaged shrub. Compact, horizontal branches are covered with delightful, small blue green leaves; small pink flowers in May and June, followed by red berries. Very hardy. Ideal either as a specimen or in tall borders. 8-10 ft. at maturity.

Each 2 5
\$0.95 \$1.80 \$4.25

S55—HONEYSUCKLE, FRAGRANT (*Lonicera fragrantissima*). Rather low spreading plant covered with fragrant creamy white, waxen flowers in early spring and often again in the fall. Glossy dark green leaves are nearly evergreen. Very decorative and useful plant. 3 1/2-5 ft. at maturity.

Each 2 5
\$0.50 \$0.90 \$2.00



RED-LEAVED
BARBERRY

Beautiful Hardy Shrubs

To Surround Your Home

STRONG, NORTHERN GROWN PLANTS

S56—HONEYSUCKLE, MORROW'S (*Morrowii*). Remarkably fine landscape plant with wide spreading branches thickly laden with creamy white flowers in May-June, followed by numerous crimson berries. 4-6 ft. at maturity.

	Each	2	5
(a) 2-3 ft., select.....	\$0.60	\$1.00	\$2.25
(b) 3-4 ft., select, heavy.....	.90	1.65	3.85

S57—BARBERRY, RED LEAVED. One of our most popular shrubs. Attractive bronze-red foliage gives best color effects when planted in FULL SUNLIGHT. Especially showy and rich in the foreground of shrub or evergreen groups. Very thorny; red berries from fall until spring. 2-3 ft. at maturity.

	Each	2	5
12-18 in., transplanted.....	\$0.65	\$1.10	\$2.50

S58—BARBERRY, THUNBERG'S (*Berberis thunbergii*). A grand hardy, useful medium-low shrub. Round, bushy and graceful in growth, with bright green foliage turning to brilliant red in the fall. Very thorny. Scarlet berries in fall and winter. Splendid for foundation groups, borders and hedges. 3-5 ft. at maturity. (See hedging grades on page 34).

	Each	2	5
(a) 18-24 ft., heavy transplants.....	\$0.45	\$0.80	\$1.75
(b) 2-3 ft., extra heavy.....	.60	1.00	2.25

S59—PRIVET, REGEL'S (*Ligustrum ibota regelianum*). Low, spreading, graceful shrub in much demand for foundation groups and borders. Thick, dark green, glossy foliage, attractive white flowers and dark blue berries. Does well in shade. 3-5 ft. at maturity.

	Each	2	5
2 ft., select.....	\$0.60	\$1.00	\$2.25



WHITE SNOWBERRY

S60—LEMOINE MOCKORANGE (*Philadelphus lemoinei*). Excellent Mockorange of semi-dwarf habit, rarely over 5 ft. tall. Slender, spreading branches are covered with a great profusion of "orange blossoms", intensely fragrant, in June. Attractive foliage.

	Each	2	5
2-3 ft., select.....	\$0.85	\$1.55	\$3.65

S61—SNOWBERRY, WHITE. (*Symporicarpos racemosus*). Miniature rose-pink flowers on a medium-low plant followed by beautiful clusters of porcelain-white berries. Fine for shaded places, or as a filler in the border. 3-4 ft. at maturity.

	Each	2	5
2-3 ft., select.....	\$0.60	\$1.00	\$2.25

S62—SNOWBERRY, IMPROVED RED (*S. chenaultii*). Very finest of the red type and delightful in combination with the White Snowberry. Dainty foliage and large coral-red berries. 3-4 ft. at maturity.

	Each	2	5
2-3 ft., select.....	\$0.60	\$1.00	\$2.25

Special!

S63—TREE HYDRANGEA. Handsome dwarf-tree form of the P. G., at maturity standing 6 to 10 ft. high. Favorite for specimen planting or to accent shrubbery groups. Supply is limited so order early. (See bush Hydrangeas on page 39).

	Each	2	5
(a) 3-4 ft., select.....	\$2.00	\$3.75	
(b) 4-5 ft., select.....			\$5.75

Use the handy ORDER BLANK on page 21



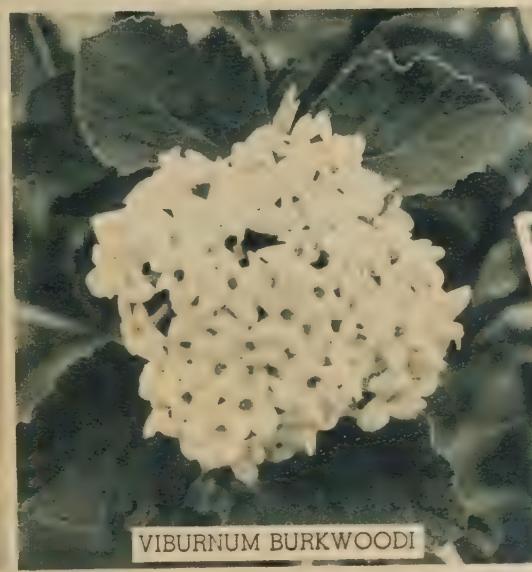
PUSSY WILLOW



SPIREA VAN HOUTTEI



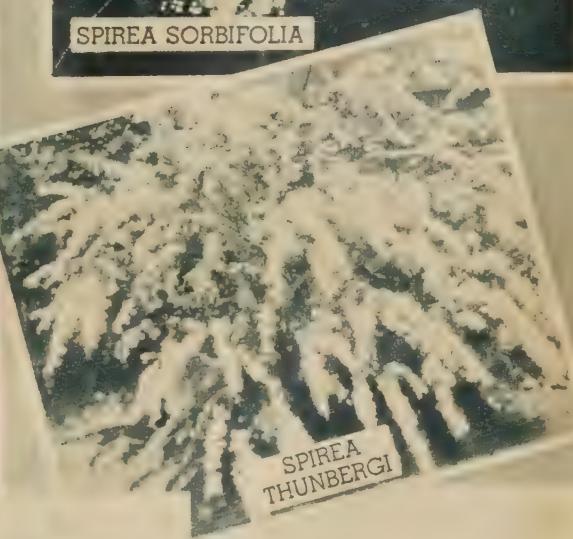
TAMARIX



VIBURNUM BURKWOODI



SPIREA SORBIFOLIA



SPIREA THUNBERGI

S64—Spirea Van Houttei

The Famous Bridal Wreath

So universally known and loved that no description is necessary. In May and June the graceful, drooping sprays are completely covered with pure white blossoms. Hardy everywhere, beautiful in or out of bloom, and answers almost any purpose. In foundation groups, in screens or trimmed hedges, or as an individual specimen, the beautiful Spirea Van Houttei stands supreme. 4-6 ft. at maturity. (Special Hedge Sizes on Page 34).

	Each	2	5
(a) 2-3 ft., select	\$0.50	\$0.80	\$1.75
(b) 3-4 ft., super-size specimens	.70	1.30	2.75

S65—SPIREA THUNBERGI. Dainty and lovely is this hardy shrub, the numerous branches covered with tiny feathery foliage. In April-May before the leaves are open it is loaded with small, pure white flowers. One of the best foundation and border shrubs, seldom growing over 3 or 3 1/2 ft. tall.

	Each	2	5
2-3 ft., select	\$0.60	\$1.00	\$2.25

S66—SPIREA SORBIFOLIA (Ash-Leaf Spirea). This unusual shrub stands out in any planting. Foliage resembles ferns, and in June-July there are beautiful, fluffy, creamy white flowers. Does well in sunlight or shade, is very hardy. 4-6 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.65	\$1.20	\$2.50

S67—WILLOW, PUSSY (Salix caprea). Very interesting shrub or dwarf tree, producing many fur-like, pearl-gray catkins, one to two inches long. Lovely in winter and early spring bouquets. 6 to 10 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.75	\$1.40	\$3.25

SPECIAL

S68—VIBURNUM BURKWOODI (Shell-Pink Snowball). Most beautiful of all shrubs. The exquisite flowers are produced in early spring as the leaves unfold—rounded, waxy, blush-white blooms with sweet Gardenia fragrance that perfumes a wide area. Plant grows about 4 feet high, and 5 to 6 feet across. Brilliantly colored foliage in the fall. Does best in well-drained sunny situations, with plenty of moisture throughout the season. We take great pride in offering this ornamental "gem".

	Each
2-3 ft., select, B&B	\$3.75

S69—VIBURNUM, MAYFLOWER (Carlessi). The "Pink-tinted Snowball"—shrub of great beauty. In early spring the semi-dwarf plant bears numerous, delicate pink, waxy flowers that are deliciously fragrant. Excellent foliage. 4-5 ft. at maturity. Sun or light shade.

	Each
2 ft., select, B&B	\$3.25

S70—TAMARIX HISPIDA. Plant of unusual charm, with delicate, feathery, silvery-blue foliage, its graceful branches tipped with loose sprays of bright pink flowers, giving a pink and silver mist effect. Grows 8 to 12 feet tall, but can be kept pruned down to smaller proportions. Fine for corners and mass plantings, or as distinctive specimens.

	Each	2	5
2-3 ft., select	\$0.75	\$1.40	\$3.25

S71—SWEET MOCKORANGE (*Philadelphus coronarius*). Favorite shrub, noted for its white waxy blooms of orange-blossom fragrance. Tall, strong-growing plant, much used for screens, backgrounds and fillers, as well as specimen planting. 6-10 ft. at maturity.

	Each	2	5
4-5 ft., select, heavy	\$0.90	\$1.65	\$3.85



SWEET MOCKORANGE

Use the
handy
ORDER BLANK
on page 21.



Everblooming Baby Roses

Charming Floribundas and Polyanthas
That Bloom All Summer!

Dwarf members of the rose family—prized highly for their lavish, colorful blooms, for their hardiness and dependability. Wonderful for edging, for borders and low hedges; ideal for cemetery planting.

R43—CHATILLON. Enormous heads of clear shining pink all season. 18 inches. Very lovely.

R44—ELSE POULSEN. Magnificent border or hedge rose, often growing 3 ft. tall, with a continuous covering of exquisite rose-pink flowers.

R45—GOLDEN SALMON. Flaming beauty, with large, double flowers of luminous salmon-orange on a bushy, 18-inch plant. One of the finest.

R46—GRUSS AN AACHEN. Orange-pink buds open to double blooms of Hybrid Tea form, softening to delicate salmon as they unfold. Very free blooming. 18 inches.

R47—IDEAL. Showy, garnet red double flowers. Great bloomer and a great favorite. 18 inches.

R48—IMPROVED LAFAYETTE. Grand border rose, lavishly covered with brilliant cherry-red flowers all season. 2½-3 ft.

R49—KATHERINE ZEIMET. Finest white — flowers double and fragrant. Very popular in cemetery plantings. 18 inches.

R50—SPARKLER. Elegant, bright sparkling red, and always in bloom. 18 inches.

FERRIS' PRICES

On these Everblooming Baby Roses
(All one kind, or assorted to your liking)
Strong, 2-Year, Field-Grown Plants—Blooming Size
85c Each ★ 3 for \$2.35 ★ 6 for \$4.50
(If Roses are desired by parcel post, add 4c each, 10c for 3, or 18c for 6 plants.)

FLORIBUNDA ROSE SPECIAL

R51

2 Else Poulsen 2 Gruß an Aachen

2 Improved Lafayette

These 6 CHARMING ROSES. Superb for border, or to give color and finish to shrubbery plantings. All Select, 2-Year, Blooming Size Plants

ONLY \$4.45
(By Express)

5-FT. BABY ROSE BED

R52

(Two Rows—Plants 1 ft. Apart)

2 Chatillon 2 Katherine Zeimet
2 Golden Salmon 2 Ideal
2 Spdrkler

These 10 FAVORITE BABY ROSES (Low growing) Perfect for low hedge or bed. Hundreds of lovely blooms all season. Choice, 2-Year, Field-Grown.

ONLY \$7.35
(By Express)

F. J. Grootendorst

(R42)

Finest Hedge or Shrub Rose

This is the Everblooming Rugosa, which you will see growing and blooming so vigorously in tall borders and hedges, over highway banks, and giving color to shrubbery groups. HARDY EVERYWHERE, and requires no winter protection, even in northern districts. Grootendorst bears abundant clusters of bright carnation-red blooms all summer long; handsome foliage. Popular for cemetery planting. 4-6 ft. at maturity. Plant 2 feet apart. Pictured at extreme left.

Strong, 2-Year, Field-Grown Plants

75c Each ★ 4 for \$2.75 ★ 10 for \$6.50
(If roses are desired by parcel post, add 4c each, 15c for 4, or 30c for 10 plants.)

HYBRID PERPETUAL and CLIMBING ROSES

Hybrid Perpetual Roses

Magnificent 'June Roses' that produce more blooms at one time than any other type. Extra large flowers, glaucous colors, rich in fragrance, plants staunch and vigorous. Splendid background plants for the Hybrid Teas.

R53—FRAU KARL DRUSCHKI. Best known of all pure white roses. Blooms large and handsomely formed. Persistent bloomer. Strong, vigorous grower.

R54—GENERAL JACQUEMINOT. A favorite with millions. Brilliant scarlet-crimson blossoms of fine fragrance cover the plant early in the season and last a long time.

R55—PAUL NEYRON. The largest pink rose in cultivation, and one of the best. Color a clear pink shading to rose; very fragrant. Fine, thrifty grower.

FERRIS' PRICES

On these Three Hybrid Perpetual Roses
(Select Your Own Varieties—Alike or Assorted)
Strong, 2-Year, Field-Grown Plants

90c Each ★ 3 for \$2.55 ★ 6 for \$4.80

(If roses are desired by parcel post, add 4c each, 10c for 3, or 18c for 6 plants.)

Ferris' Climbing Roses

The Most Bloom for Your Money! No finer covering for fence, trellis, arch or wall. Hardy, easy to grow.

5 POPULAR RAMBLER ROSES

R60—CRIMSON RAMBLER. Great favorite for many decades. Strong, healthy, rambling plant covered in June with large clusters of bright crimson, miniature roses.

R61—DOROTHY PERKINS. Ideal trellis rose. Very rapid, sturdy grower, profusely covered with clusters of exquisite, shell-pink blooms of finest fragrance. Pictured at right.

R62—EXCELSA. (Red Dorothy Perkins). Immense clusters of rich blood-red roses. Beautiful and dependable climber.

R63—WHITE RAMBLER. Very fine cluster rose with strong climbing habit, in June a mass of snow-white flowers.

R64—WICHURIANA. Trailing Memorial Rose. Strong growing, prostrate plant with glossy green leaves (nearly evergreen), and a cloud of lovely white flowers. Ideal for banks, terraces and rockeries.

FERRIS' PRICES—On these Five Popular Rambler Roses

(Select Your Own Varieties—Alike or Assorted)
Strong, 2-Year, Field-Grown Plants

55c Each ★ 4 for \$2.00 ★ 10 for \$4.65

(If roses are desired by parcel post, add 4c each, 15c for 4, or 30c for 10 plants.)

Seven Beautiful

Pillar Climbing Roses

R65—CLIMBING AMERICAN BEAUTY. A beauty that is a real favorite all over America. Broad, vigorous climber entirely covered with large, lovely, fragrant blooms of American Beauty Red (vivid rose-pink)—so fine for cutting. See color photo on opposite page.

R66—Dr. W. VAN FLEET. Long pointed buds of clear flesh-pink, borne on individual stems, ideal for cutting; open flowers very large. Glossy foliage. Splendid pillar rose. Pictured in color on page 46.

R67—GARDENIA. Golden yellow buds soften to rich cream as they open. Glossy, healthy foliage.

R68—MARY WALLACE. Glorious Pillar Rose, its huge semi-double blooms of bright, clear rose-pink deepening to salmon at base; beautiful in bouquets.

R69—PAUL'S SCARLET CLIMBER. Most famous, most beautiful of all red climbers. Large, semi-double flowers, on long stems in bold clusters, hold their vivid scarlet until the last petals fall—usually described as "the reddest rose that grows". Very fine for fences, trellises, arches, or can be kept pruned back to bush form. Illustrated on opposite page.

R70—SILVER MOON. Extra large, ivory white flowers with bright golden stamens cover the plant over a long period of time. Glossy, luxuriant foliage. Superb rose to cover trellis or pergola.

R71—SPANISH BEAUTY. (Staechelin). One of the loveliest of all climbers. Large flowers of glowing, blended pink, and very fragrant, come on long stems and are fine for cutting.

FERRIS' PRICES—On these 7 Pillar-Climbing Roses

(Choose Your Own Varieties—Alike or Assorted)
Strong, 2-Year, Field-Grown Plants

85c Each ★ 4 for \$3.20 ★ 10 for \$7.50

(If roses are desired by parcel post, add 4c each, 15c for 4, or 30c for 10 plants.)

Everblooming Climbing Roses

R72—CLIMBING RED RADIANCE. Beautiful Radiance blooms lavishly cover the broad plant. Spread out the branches well, in training to trellis or frame, to get full sunlight. These Everbloomers are not as hardy as other climbers and must have ample winter protection. Select 2-year plants, 90c each; 3 for \$2.50.

R73—CLIMBING TALISMAN. Strong, vigorous plant is well covered with the same beautiful, fragrant, blended flowers of the bush type. Must have winter protection. Select 2-year plants, 90c each; 3 for \$2.50.

"De Luxe" Trellis Special (R75)

2 Paul's Scarlet Climber
1 Climbing American Beauty
1 Climbing Red Radiance

These FOUR WONDERFUL CLIMBERS—Select 2-year, field-grown plants.
ONLY

\$2.95

(By Express)

WE RECOMMEND FOR YOUR ROSES

Rapid-Gro—the excellent plant food, described and priced on page 33. When planting, soak the roots of Roses for 3 minutes, using 4 level teaspoonsful to 1 gallon water; they will start more quickly, and bloom sooner and better.

Peat Moss—the Neutral type, an excellent soil conditioner. Add 1/4 Peat Moss to the soil you pack around the roots. Both root growth and top growth will be stronger and better. See page 33 for price of Peat Moss.



FRAU KARL DRUSCHKI



IMPROVED LAFAYETTE
(See page 46)



DOROTHY PERKINS



Our "Supreme Nine" Roses

R41

1 Rouge Mallerin	1 President Hoover	1 Pink Dawn
1 Picture	1 McGredy's Ivory	1 Grenoble
1 Poinsettia	1 Golden Charm	1 Condesa de Sastago

Nine Handsome Everblooming Roses—Supreme in Size, Color, Beauty and Fragrance.
(Regular price \$8.85)

(For descriptions and further prices of these Roses, see pages 49 and 51.)

OUR COLLECTION SPECIAL

\$8.25
(By
Express)

Select, 2-Year, Blooming-Size Plants

Finest of the New Everblooming Roses

GORGEous FRAGRANT BLOOMS THIS YEAR—LOTS OF THEM

These are the famous Hybrid Teas, with their matchless blooms of grand form, exquisitely colored, so rich in fragrance. Blooms from June until killing frost! Have the thrill of growing your Own Roses; join the great rank and file of our enthusiastic Rose Customers this spring. **Order Now, as Roses Are Scarce.**

R30—CONDESA DE SASTAGO. Brilliant Spanish beauty, bearing large flowers of rich copper-red inside, outside golden yellow; rich fragrance. Vigorous grower; free-flowering; an all-around marvelous rose. Pictured on page 48.

R31—GOLDEN CHARM. Exquisite Yellow Talisman. Long, distinctively shaded buds are of pure rich yellow, and borne on long, strong stems. Grand for cutting. Outstanding new yellow rose. See color photo on page 48.

R32—GRENOBLE. Great high-centered flowers of fiery scarlet-crimson, spicily fragrant, produced on long stems, wonderful for cutting. Excellent plant, and a superior rose from every standpoint. See picture in color on opposite page.

R33—HINRICH GAEDE. Glorious multicolored rose. Large buds of nasturtium-red open to fully double blooms of rose-copper and orange, dark veining on outer petals. Richly fragrant.

R34—McGREDY'S IVORY. Most beautiful of all white everblooming roses. Flowers are deep petaled, full, fragrant, and of richest ivory-white. Illustrated on page 48.

R35—McGREDY'S YELLOW. Supreme new yellow rose. Large, well-formed buds of golden-yellow unfold to graceful flowers of soft clear yellow. Very hardy and always in bloom.

R36—MADAME CHAMBARD. Magnificent, large, coral buds unfold to a satiny coral-peach pink, with the most delicious fragrance imaginable. Strong grower; a truly great rose.

R37—PICTURE. We take great pride in offering Picture Rose in our "Supreme" collection—rated one of the finest of all pinks. Beautifully formed buds and open flowers of warm, glowing pink with a trace of salmon; sweet fragrance. Vigorous plant, always in bloom. Illustrated on page 48.

R38—PINK DAWN. Splendid rose of clear, satiny pink. Blooms are very large, handsomely formed, fully double, and have rich fragrance. Fine and dependable in the garden; so lovely in bouquets. We picture this on page 48.

R39—POINSETTIA. A new dazzler you will want. Long, fine-shaped buds have a velvety texture, color vivid, glowing Poinsettia red. Fall blooms are especially gorgeous. Long stemmed flowers are ideal for cutting. Illustrated on page 48.

R40—ROUGE MALLERIN. Greatest of the new rich red roses — color a deep red that glows like priceless velvet. Blooms are large and beautifully formed, and have the richest fragrance. Everyone should have this spectacular rose. Color illustration on page 48.

FERRIS' PRICES

On these "Supreme" Everblooming Roses
(All one kind, or assorted to your liking)

STRONG, NO. 1, 2-YEAR, BLOOMING-SIZE PLANTS

\$1.10 Each ★ 4 for \$3.95 ★ 10 for \$9.25

(If Roses are desired by parcel post, add 4c each, 15c for 4, or 30c for 10 plants.)

How to Care for Roses

All Roses flourish best when planted in good, rich, well-drained soil in a sunny location. Make the hole deep (10 to 12 inches), and be sure that the plant is set low enough so that the bud-union (graft) is slightly below the top of the ground. As you take the plants from the packing, soak the roots for several hours in mud or water, then plant as above recommended, 12 to 15 inches apart. Roots should be spread out naturally, then press the soil very firmly around them, leaving the top-soil slightly loose. Good cultivation and thorough watering during dry periods are essential to success. Prune tops back to within 4 inches of the ground when planting.

The Climbing and Rambler Roses are all very hardy, but require winter protection in places of zero temperatures. Lay down the canes in late fall and cover with earth, evergreen boughs or leaves, or wrap in straw and burlap. The Hybrid Teas and Polyantha Roses must have winter protection, especially in the North. After a sharp frost but before severe freezing weather mound up the earth 8 to 12 inches around the plant, then when the ground is frozen down about 2 inches cover around the mounds and over them with 6 to 12 inches of leaves, straw or shredded cornstalks, held down with boards.

Each spring as the Hybrid Teas are uncovered, the plants should be trimmed back quite heavily to encourage more blooms. Rugosa Roses will require little annual pruning except to keep them to the size desired. Climbing Roses, when once established, should have no trimming whatever in early spring except to prune out any dead wood. Any extensive trimming to Climbers should be done immediately following the blooming period.

Rose Manual 15c (or Free with \$5.00 Rose Order)

This little booklet is of especial value to Rose lovers who are planning Rose beds and gardens. It gives instructions as to trimming, spraying, cultivation, fertilizing, etc., from year to year. In other words, it contains complete details on Rose culture which we do not have space for in our catalog. If you desire this helpful guide, send 15c to cover cost of printing and postage, or we give it FREE with any Rose order of \$5.00 or over.

TRI-OCEN

We highly recommend TRI-OCEN for your roses—it not only protects them against all fungous diseases and insect pests, but it stimulates vigorous growth and assures healthy green foliage and luxuriant blooms. Available in two forms—spray or dust.

	Tri-Ocen Spray		
Economy Kit	\$0.90	Medium Kit	\$4.00
Small Kit	1.50	Large Kit	6.00
	Tri-Ocen Dust		
1 lb.	\$0.65	5 lb.	3.00

Ferris' Roses Are Favorites Everywhere!
Heavy, 2-year-old Highest Quality
Plants That Have Already Bloomed in
the Nursery Field



MRS. CHARLES BELL
(See page 51)



HINRICH GAEDE

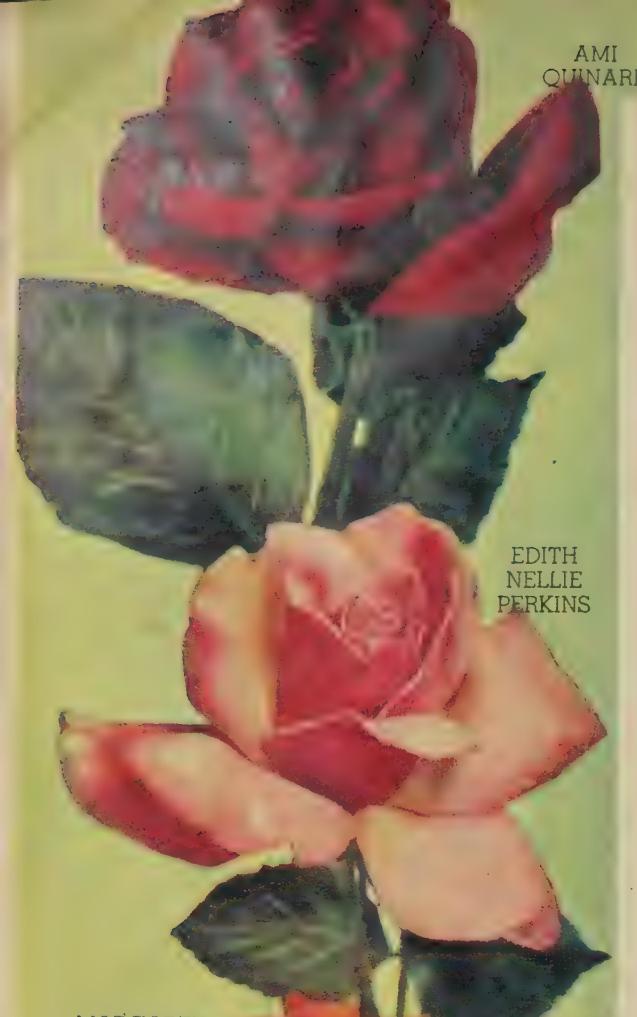


MADAME CHAMBARD



TRI-OCEN
The all-purpose spray

Insecticide, Fungicide and Plant
Stimulant in One Spray



AMI
QUINARD



EDITH
NELLIE
PERKINS



MARGARET
McGREDY

GOLDEN
DAWN

Everblooming Roses

"FAVORITE" GROUP

R3—AMI QUINARD. Best dark maroon rose, nearly black, with a rich velvety sheen. Very fragrant. Great favorite. Pictured on this page.

R4—BETTY UPRICHARD. Handsome two-toned rose, soft salmon pink inside, outside brilliant copper. Strong grower, constant bloomer. See illustration on this page.

R5—EDITH NELLIE PERKINS. This super-fine rose should be in every garden. Matchless blooms of orange-cerise, flushed salmon-pink inside. Heavy bloomer. Shown in color on this page.

R6—GOLDEN DAWN. A very lovely rose. Long oval buds of sunflower yellow splashed with crimson develop full, high centered flowers of soft moonlight-yellow, distinctly beautiful and long lasting. Red Tea Rose fragrance. Illustration on this page.

R7—GRUSS AN TEPLITZ. Famous bedding rose. Noted for its great mass of fiery-red blooms from June until late fall. Extremely hardy.

R8—K. A. VICTORIA. Superb ivory-white flowers of perfect form and sweetest fragrance. One that has never been surpassed. Shown in color on this page.

R9—MARGARET McGREDY. Large, full flowers of brilliant orange-scarlet blending to luminous carmine-rose, with sweet rose fragrance. One of the showiest and finest—always in bloom. See color photo on this page.

R10—MRS. PIERRE S. duPONT. Famous prize-winner, bearing quantities of handsome, rich golden flowers all season. See color picture on front cover.

R11—PINK RADIANCE. No other rose has reached it in popularity. Superb large flowers of silvery pink shading to salmon are borne in great abundance on tall, strong stems. Very fragrant. Pictured on front cover.

R12—RED RADIANCE. There is no finer rose for the garden. Beautiful soft cerise-red blooms, large and full, with strong cutting stems. Pictured below and on front cover. True rose fragrance. One of the greatest of all red roses.

R14—TALISMAN. Great favorite and a great beauty. Long artistic buds of vivid orange-red open to full, glowing, fragrant blooms of gold stained with maroon and rose. Blooms in the fall are still richer. See color photo on front cover.

R15—YELLOW CONDESA. Delightful sport of the original Condesa de Sastago. Sturdy, strong growing like its parent, bringing a wealth of glowing buttercup-yellow blooms, deliciously fragrant, holding their color well. The first flowers are often flushed with apricot. Pictured above.

FERRIS' PRICES

On these "Favorite" Everblooming Roses,
described above

(All one kind, or assorted to suit yourself)

**STRONG. NO. 1, 2-YEAR, BLOOMING-SIZE
PLANTS**

90c Each ★ 4 for \$3.40 ★ 10 for \$8.00

(If Roses are desired by parcel post, add 4c each, 15c for 4, or 30c for 10 plants.)



YELLOW
CONDESA



BETTY
UPRICHARD



K. A. VICTORIA

"Favorite Eight"

ROSE SPECIAL

1 Ami Quinard

1 Edith Nellie Perkins

1 Margaret McGredy

1 Golden Dawn

1 Yellow Condesa

1 Betty Uprichard

1 K. A. Victoria

1 Red Radiance

Eight of the most popular Everblooming Roses in all America—so beautiful, colorful and fragrant. Strong. Field-Grown, 2-Year Plants.

ONLY

\$6.45

(By Express)

Everblooming Roses

"BLUE RIBBON" GROUP

R17—CALEDONIA. Grand white rose. Buds are long beautifully formed, ivory white changing to pure white as the flowers open large, full and double. Splendid for cutting. Pictured on front cover.

R18—EDITOR McFARLAND. Brilliant glossy pink—large flowers of perfect form on long cutting stems, very fragrant, and extra long lasting. Persistent bloomer, and one of the finest pink roses ever introduced. Color photo below.

R19—E. G. HILL. Large, deep crimson, perfumed flowers in abundance all summer. You can count on it to make a brilliant spot in the garden or bouquet. Illustrated below.

R20—GOLDEN RAPTURE. This fine new rose produces perfectly formed buds of deep, rich yellow that are ideal for cutting. For handsome form and pure, glowing color, there is no yellow to equal it. Mild fragrance. See picture below.

R21—ETOILE DE HOLLANDE. The pictures on the front cover and above do not display the true magnificence of this rose. The red rose that has never been surpassed! Large flowers of wonderful form, color the richest crimson and long lasting, with intense true rose perfume. Very free blooming.

R22—JOANNA HILL. Flower Show favorite. Beautifully formed buds of apricot open to large full flowers centered orange, paling to cream at edges. This lovely blend is pictured at left.

R23—JULIEN POTIN. Grand, unfading yellow rose. Golden, pointed buds unfold to full, double flowers of the purest primrose-yellow. Splendid cutting blooms. Pictured at right.

R24—MRS. CHAS. BELL. This shell-pink Radiance is a garden delight — always full of beautiful fragrant blooms. Exquisite in bouquets. Hardy, strong grower. Pictured on page 49.

R25—MME. JOSEPH PERRAUD. Masterpiece of a French Rose master. Slim, elegant buds open into very fragrant full flowers of nasturtium-orange, yellow, buff and shell-pink, all in a perfect blend. Wonderful rose in the garden or in bouquets. See color photo at right.

R26—PRESIDENT HOOVER. A glorious, multi-colored rose that became famous overnight. In the large, fragrant blooms cerise, orange and gold blend superbly; long stems are fine for cutting. Great favorite in florists' shops and a grand rose in the garden. Pictured on page 48.

R27—THE DOCTOR. Enormous blooms, often 6 inches across, of shimmering pink. Said to have the most beautiful color of all roses, and the richest fragrance. When The Doctor flowers in your garden, you will feel that you have "perfection". Pictured above.

FERRIS' PRICES

On these "Blue Ribbon" Everblooming Roses, described above

(All one kind, or assorted to suit yourself)
**STRONG, NO. 1, 2-YEAR, BLOOMING-SIZE
 PLANTS**

95c Each ★ 4 for \$3.60 ★ 10 for \$8.65

(If Roses are desired by parcel post, add 4c each, 15c for 4, or 30c for 10 plants.)

R28 "Blue Ribbon Eight"

ROSE SPECIAL

1 Etoile de Hollande	1 The Doctor
1 Joanna Hill	1 Mme. Jos. Perraud
1 Editor McFarland	1 Julien Potin
1 Golden Rapture	1 E. G. Hill

Eight famous Everblooming Roses—all of them "Stars" in their own right. All pictured in color on this page. Select, 2-Year, Blooming-Size Plants.

ONLY \$6.95

(By Express)

ETOILE
de HOLLANDE

JOANNA
HILL

EDITOR
McFARLAND

GOLDEN
RAPTURE

THE
DOCTOR

MME.
JOS.
PERRAUD

JULIEN
POTIN

E. G. HILL

Ferris Apple Trees

Famous for NORTHERN-GROWN HARDINESS.
Quick to bear. Guaranteed True to Name.
One Price.

For All Apple and Crab Trees Described Below

4-6 Ft., Strong (Except 5-in-1)

Extra Fine, Extra Select, Splendid Roots and Tops

\$1.00 Each

5 for \$4.50 ★ 10 for \$8.25 ★ 25 for \$18.75

HARALSON

GRIMES GOLDEN

Crab Apples

*F9—DOLGO. Finest of all Crabs. Dolgo is hardy everywhere, often bearing the second year—big clusters of deep, solid red fruit that makes wonderful jelly. Tree is a beautiful ornament for your lawn.

*F10—WHITNEY. Always called a Crab, but as large as some apples. Red striped fruit of excellent flavor, not tart. Makes delicious pickles and butter. Bears young and heavily.

*F11—VIRGINIA. Supremely hardy tree that is in great demand these days for top-working with large apples. Bears huge crops of light red, medium size Crabs that are sprightly and juicy.

Our Famous 5-in-1 APPLE TREE

Five Delicious Kinds for All
Seasons on ONE Tree

The very popular "Made-to-Order" Tree for the planter with little space—one tree producing leading varieties for each season, from early summer and lasting well into winter. Anoka, Red June, Bright Red Delicious, Yellow Delicious, and Double Red Jonathan all budded on one hardy apple tree—in reality six varieties in all.

A fine looking tree for your lawn, and when it bears you have a miniature Apple Orchard.

F30—4-6 Ft., with sturdy growth on all varieties,
\$3.00 each ★

2 for \$5.75

ORDER
QUICK
SUPPLY
LIMITED

Summer Apples

*F1—ANOKA. Fine, extra hardy apple that usually starts bearing the NEXT YEAR AFTER PLANTING. Fresh apple pie in two years' time! Large fruit, striped red; good flavor.

*F2—BEACON. Finest, new, all-red summer apple—hardy even in the far north. Fruit good size, fiery red; outstanding quality and flavor. Ripens a trifle later than Duchess and keeps better.

F3—EARLY HARVEST. Medium size early apple of clear, waxy yellow; juicy, good quality. Ripens in July.

*F4—RED DUCHESS. Top of the list for summer cooking apples. Fruit large, good flavor; hardy everywhere. This is the improved, solid-red strain of the popular Duchess.

F5—YELLOW TRANSPARENT. Favorite yellow summer apple. Abundant bearer, fruit medium large, golden yellow, juicy, tender and of fine flavor. Excellent for eating or cooking.

Fall Apples

F6—FAMEUSE (Snow). Crimson striped apple, with pure white flesh, juicy and of highest quality. October.

F7—MAIDEN BLUSH. Large yellow apple, blushed, and of fine flavor. Good for eating and cooking. August to October.

*F8—WEALTHY. The grand fall apple that does well everywhere. Large size fruit, striped red, tender, juicy, excellent quality. Fine for eating fresh or cooking. Bears young and heavily.

NOTE—Varieties marked with the asterisk () are the northern, all-hardy types that will grow and fruit well all through northern sections, where some of the tender sorts are disappointing. Most of them are new, and were developed by the Fruit Breeding Farms of Iowa and Minnesota, or by Prof. N. E. Hansen of the South Dakota Experimental Station.

"Northern Favorite"

APPLE OFFER

F27

1 BEACON
1 WEALTHY
1 CORTLAND
1 HARALSON

1 MIN-JON
1 SHARON
1 SECOR
1 DOLGO CRAB

Extra Fine, 4-6 ft. Trees

These 8 CHAMPION APPLES—A perfect selection of 4-star, Fully-Hardy varieties for Northern planters. Fruits of exceptional quality and for every season.

(Well worth \$8.00 or more.)

FERRIS' SPECIAL

\$6.60

(By Express)



BRIGHT RED DELICIOUS

TURLEY WINESAP

HAWKEYE
GREENING

SHARON

YELLOW DELICIOUS

MIN-JON

5 for \$4.50

Prices on All Standard **APPLE** and **CRAB TREES**
(Outside of Bargain Collections, and the 5-in-1 Apple trees)
4-6 FT. STRONG \$1.00 Each
—See Descriptions Below and on Opposite Page—

Winter Apples

- *F12—CORTLAND. Handsome, large, bright red apple; crisp, tender flesh, and rich, distinctive flavor. Fine for eating and cooking.
- F14—DELICIOUS. Bright-Red. One of the hardiest and best apples of the century.
- F15—YELLOW DELICIOUS. Handsome golden fruit of immense size; flesh firm, juicy, crisp, and of a most delicious sweet-tart combination. Young bearer; splendid keeper. The supreme yellow winter apple.
- F16—GRIMES GOLDEN. Full of rich spicy flavor is this popular yellow apple. Bears young and heavily; one of the finest market sorts.
- *F17—HARALSON. A great winter apple for the North, being exceptionally hardy. Large size, bright red fruit, tender, juicy flesh, and of good quality and flavor. Bears very young.
- *F18—HAWKEYE GREENING. Newest, finest Greening; very tender, sprightly sub-acid. A great dessert and cooking apple; often blushed; flesh fine grained, juicy, very tender.
- *F19—JOAN. New, fine and most beautiful of all apples. Enormous in size, handsome shiny red all over, and the heaviest bearer of all. Looks alone sells it, and it is hardy everywhere. You will like it fresh, and is extra good for cooking and baking.
- F20—JONATHAN, SOLID RED. Grand apple and probably the most widely planted of them all. Large fruit, with crisp juicy flesh, and the best flavor and quality to be had. This new, improved, SOLID RED strain starts to color earlier than the old type—a very rich dark crimson.
- *F21—MIN-JON. The brand new, four-star "Minnesota Jonathan", originated by the Minnesota State Breeding Farm. It produces beautiful, luscious apples way up to the Canadian line. Dark shiny red all over, with yellow, crisp flesh—so good to eat fresh or cooked. Heavy bearer; fine for home and market. Be sure to include Min-Jon.
- *F22—PRAIRIE SPY. Very hardy, very fine new apple for the North. Large red fruit, exceptionally fine quality, with crisp juicy flesh that has a distinctive, almost nutlike flavor.
- *F23—SECOR. The new, great Northern Jonathan, originated by the Iowa State College, possessed with the wonderful flavor and quality of Jonathan, and is COMPLETELY HARDY, even in the North. Fruit large, light cherry red, juicy and sweet. Splendid for eating and cooking.
- *F24—SHARON. You will like this fine new apple, and it is entirely hardy, too. Large, uniform fruit, yellow striped red, quality and flavor outstanding. Young, heavy bearer.
- F25—TOLMAN SWEET. Favorite sweet apple. Light yellow fruit somewhat blushed; flavor very fine. Good keeper.
- F26—TURLEY WINESAP. Extra large, red fruit of finest quality—an apple that should be in every orchard. Heavy bearer; good keeper.

BEACON

WEALTHY

SOLID RED
JONATHAN

SECOR

Finest Peaches

DELICIOUS TO PICK FRESH
FROM YOUR OWN TREES

PRICES ON ALL FERRIS' PEACH TREES

Except Polly

\$1.40 each

3 for \$3.85

4-5 ft. Average, Select Trees

F50—CHAMPION. Large, creamy-white with red cheek, juicy, sweet, and of highest quality. Very hardy, early and heavy bearer; freestone. Great favorite.

F51—ELBERTA. The grand canning peach. Large yellow fruit, blushed, and of fine flavor. Freestone

F52—HALE HAVEN. Wonderful, new freestone peach. Large yellow fruit of exceptional quality. Hardy; big cropper.

F53—J. H. HALE. Beautiful large peach, yellow blushed red, with solid flesh of delicious flavor. Freestone.

F54—RED HAVEN. Outstanding, new, early peach. Large fruit, beautiful red in color, with rich yellow flesh, sweet, delicious quality. Hardy; productive. Freestone.

F55—POLLY PEACH. Special! You must have POLLY to have the best, for it has the finest quality and flavor of all peaches. Large size fruit is handsomely blushed, and with white firm, juicy flesh of the richest, most luscious flavor. Freestone. Bears young and heavily in all sections, and withstands more bitter cold than any other variety.

Polly Peach Prices:

Choice Trees, 4 ft. average

\$1.60 each; 3 for \$4.50

CHAMPION PEACH

BARTLETT PEAR

WASHINGTON ASPARAGUS

Favorite Pears

BEST AND HARDEST VARIETIES
FOR THE HOME PLANTING

PRICES ON ALL PEAR TREES:

\$1.69 each

3 for \$4.75

4-5 Ft. Select, Well-Rooted Trees

F60—BARTLETT. Large, yellow pear of fine sweet flavor. Leading summer variety.

F61—DOUGLAS. Fine fall pear that bears heavy crops of large delicious fruit. Starts fruiting very young, often the year after planting.

F62—KIEFFER. Popular winter pear. Fruit large and yellow; good keeper.

F63—LINCOLN. Very fine, large, late summer pear of clear yellow flushed red; flavor delicious canned or eaten fresh.

F64—PATTEN. Wonderful, hardy pear. Large, greenish yellow fruit blushed—juicy, sweet and richly flavored—ripening in August. We strongly recommend Patten.

F65—SECKEL. Known as the Sugar Pear because of its sweet flavor. Small fruit but of excellent quality. Very productive.

Asparagus

FRESH AND TENDER FROM YOUR
OWN GARDEN—TRY IT!

A little space in the garden will grow all of the Asparagus you will need. Plant the roots in deep, rich soil, the crowns about 4 inches below the surface. Spread out the roots naturally and well, packing the earth firmly around them. For best results, fertilize annually with well-rotted manure when through cutting in June. It is best not to cut Asparagus the first year.

B20—WASHINGTON RUSTPROOF. For years the outstanding Asparagus. Shoots are thick and heavy, tender; flavor unsurpassed. Yield extremely heavy.

No. 1, Field-Grown Roots

25 for \$1.00; 50 for \$1.80; 100 for \$3.00

(If desired by parcel post, add 10c for 25, or 25c for 100 roots)

B21—PARADISE—New Super-Fine Asparagus. Our customers praise it to the skies. Stalks are giant size, of superb flavor and rust-proof. By far the heaviest producer of all, the crop continuing for many weeks. One you must have in your HEALTH-THRIFT garden.

No. 1, Field-Grown Roots

25 for \$1.25; 50 for \$2.10; 100 for \$3.85

(If desired by parcel post, add 10c for 25, or 25c for 100 roots)

Sage Broadleaf

B22—
(*Salvia officinalis*)

Most popular and useful of all the kitchen herbs. Fine seasoning for stuffings, meats, cheeses and sausages. Sage is so easily grown, and every garden should have a small corner for a few plants. Cut the leaves and tender shoots when the plant begins to flower, and dry in a shady place.

Select roots

(If desired by parcel post, add 3c each, or 6c for 3 roots)

Horseradish

(If desired by parcel post,
add 5c for 3, or 10c for 10 roots)

B23—The snappy relish that tastes so good in the springtime. Fit the soil as you would for strawberries and plant with the top about 1 inch below the surface of the ground.

3 for 50c; 10 for \$1.10

PLANTING DIRECTIONS FOR FRUIT TREES

See handy Table showing distance apart to plant fruit trees. In setting your trees, follow closely the drawings on this page, being careful to set deeply and firmly in good soil, then prune the top back severely. The ideal place for small fruits such as raspberries, is between the rows of fruit trees; they will then both get the shallow cultivation that means best success.

To produce healthy, well developed fruit, you should spray your trees at least three times a year with Bordeaux Mixture, which can be secured at any drug store. First, they should be sprayed in the cluster bud stage, when the buds show pink but have not opened up; second, when 95 per cent of the petals have fallen; third, three weeks after the second

spray. You will find fruit trees easy of culture; they will do well on almost any well-drained soil.

"How Far Apart Shall I Plant?"

The correct distance apart to plant is often a problem to planters. There are no set rules for this, but with our years of experience in planting and growing, we are glad to suggest advisable distances to our customers, which will work very satisfactorily in every way.

Apple Trees	25 to 40 ft. apart
Cherry Trees	15 to 18 ft. apart
Plum trees	12 to 15 ft. apart
Pear Trees	15 to 18 ft. apart
Peach Trees	16 to 18 ft. apart
Grapes	6 to 8 ft. apart
Currents and Gooseberries	3 to 4 ft. apart
Raspberries	4 by 6 ft. apart
Blackberries	3 by 5 ft. apart

Spring-Bearing Strawberries (Field) 1 1/2 by 3 1/2 ft. apart

Everbearing Strawberries (Field) 1 by 3 1/2 ft. apart

Strawberries (Garden) 1 1/2 by 1 1/2 ft. apart

Asparagus (In Beds) 1 by 1 1/2 ft. apart

Asparagus (In Field) 1 by 3 ft. apart

Youngberries 4 by 6 ft. apart

Boysenberries 4 by 6 ft. apart

Blueberries 4 by 6 ft. apart

How to Determine the Number of Trees or Plants to an Acre

Multiply the distance in feet between the rows by the distance the trees or plants are apart in the row, and the product will give the number of square feet that each tree or plant will occupy; then divide the number into the number of square feet in an acre (43,560), and it will give you the number of trees or plants to the acre.

SET TREE IN TUB OF WATER WHILE DIGGING HOLE.

1
SUB SOIL
SHOULD
BE BROKEN UP
IF VERY HARD.

ROOTS SHOULD NOT
BE BENT IN PLANT
ING SO DIG HOLE
PLENTY LARGE
ENOUGH.

2

SETTLE TREE BY SHAKING
UP AND DOWN.

WHEN HOLE IS
ABOUT 2/3 FULL
PACK FIRMLY
WITH FEET.

3
SET TREE THREE DEEPER
THAN IT GREW IN
NURSERY.

SPREAD ROOTS
TO NATURAL POSITION.

FILL IN
AMONG ROOTS
WITH GOOD LOAMY
SOIL. WORK IN BY
HAND OR SETTLE
WITH WATER.

3

LEAVE SOIL
LOOSE ON TOP.

FILL HOLE AND
PACK FAMILY
LIGHT SOIL
IF SOIL MORE
PACKING THAN
HEAVY SOIL.

LEAVE POCKET
AROUND HOLE TO
CATCH WATER.

IMPORTANT: WE DO NOT ENCOURAGE THE USE OF
MANURE. IF WELL DECAYED AND MIXED WITH SOIL IT
SHOULD BE USED ONLY ON THE TOP.

STRAWBERRIES

Those Luscious, Juicy Berries that Melt in Your Mouth! How nice and how easy to go out into your own back yard garden and pick all you want. Just a small corner patch set to our STRONG, VIGOROUS, ALL-NEW, NORTHERN-GROWN PLANTS will produce enough berries for all the shortcakes the family can eat—for canning, pies and other concoctions.

New! Fine!

BRUNES MARVEL

B34—BRUNES MARVEL. The New Miracle, Sugar-Sweet Everbearer. Big, glittering red berries through and through, almost seedless, with sweet, tender flesh that melts in your mouth, taking almost no sugar. There is no finer berry for shortcake and sauce. Folks who cannot eat other strawberries can eat Brunes Marvel as there is no acid—about all sugar. It is a wonderful plant maker and heavy producer, bearing way up until frost—practically three full crops annually. Every home garden should have it, and the commercial grower with close markets cannot grow enough for the demand. 25 for \$2.00; 50 for \$3.50; 100 for \$6.00, Postpaid.

B30—DUNLAP STRAWBERRY, 100 for \$2.00. A century or more old and still the favorite. It never fails to yield yearly those big, rich berries of delicious flavor, and great quantities of them. Hardy everywhere. Perfect flowering. 25 for 65c; 50 for \$1.10; 100 for \$2.00; 200 for \$3.75; 500 for \$7.85 Postpaid.

B31—BLAKEMORE STRAWBERRY, 100 for \$2.00. Great Strawberry both for the market and the home. Immense crops of large, firm berries of clear red, flavor rich and sweet. Splendid for canning. Entirely hardy. Perfect flowering. 25 for 65c; 50 for \$1.10; 100 for \$2.00; 200 for \$3.75; 500 for \$7.85 Postpaid.

B32—EARLY PREMIER STRAWBERRY, 100 for \$3.00. Finest of the early berries. Large, glossy red fruit, firm, splendid quality and flavor. Heavy cropper and so dependable, making good on any soil. Be sure to include some Premier for their early delicious berries. Perfect flowering. 25 for 90c; 50 for \$1.65; 100 for \$3.00 Postpaid.

B33—GIANT GEM EVERBEARING STRAWBERRY, 100 for \$3.50. Fresh, Delicious Berries All Season Long—and fine performance over a period of several years have given Gem the lead in popularity. Starts bearing 3 months after planting, producing a fine crop this fall, then next year bears from June on. Large, Sparkling crimson berries of excellent quality and flavor. Perfect flowering. 25 for \$1.00; 50 for \$1.85; 100 for \$3.50; 200 for \$6.25; 500 for \$15.00, Postpaid.

PICK BIG, DELICIOUS, FRESH BERRIES
FROM YOUR OWN GARDEN!



HOW TO PLANT STRAWBERRIES

Plant Strawberries in good rich, well-drained soil; the crown of the plant when set should be at the surface of the ground. Tamp the earth firmly around the roots, leaving a thin layer of loose soil at the top of the ground to prevent baking. For distance apart to set the plants, see page 54. It will take about 8,000 spring-bearing plants to the acre, or 10,000 everbearing plants. Keep ground clean and well cultivated. It is best to keep blossoms and runners on the everbearing varieties pinched off until the middle of July. In late fall, when the ground is frozen down an inch or two, cover with clean straw, leaves, or cornstalks, and do not uncover too early in spring.

ORDER YOUR STRAWBERRY PLANTS BEFORE MAY 1st for early spring planting is the safest and best. Any Strawberry plants ordered after May 1st, necessitating our handling them when they are full of new soft growth, will be shipped entirely at the purchaser's risk.

LINNAEUS
RHUBARB

Rhubarb (Pieplant)

Parcel Post Rates for Rhubarb: Add 4c each, 8c for 3; 12c for 6, or 20c for 12

B35—LINNAEUS. Big stalks, very tender, and of fine flavor—the kind that can be used all season. Makes delicious pies and sauce. Plant about 3 feet apart in good, rich soil, the crowns 1 inch below level of the ground. 3 for 45c; 6 for 75c; 12 for \$1.25

B36—CANADA RED. Chipman's brand new, super-deluxe, ALL RED RHUBARB. It's positively the sweetest and finest of all, its rich red color extending to the heart and clear up into the leaves. Pies and sauce made of Canada Red Rhubarb are rich—delicious—beautiful. Order quick as supply is limited. .95c Each; 3 for \$2.30

Gooseberries

Delicious Gooseberry Pie and Preserves will whet the appetite.

(If Gooseberries are desired by parcel post, add 5c each)

B37—DOWNING. Fruit very large, flesh whitish green, and excellent flavor. A favorite. Select 2-year Plants. 75c Each

Currants

You Will Want Spicy Currant Jelly for the Winter Store

(Postage Rates on All Currants: Add 5c each, 8c for 3, or 12c for 6 plants)

SPECIAL

B38—RED LAKE CURRANT (See color photo on page 58). Wonderful new Red Currant you will want. Giant size berries in a giant size bunch, color a brilliant scarlet, with a sweet, delicious flavor. The big, strong plant produces with ease the enormous crops; hardy everywhere. Select No. 1 Plants. 60c each; 3 for \$1.50; 6 for \$2.65

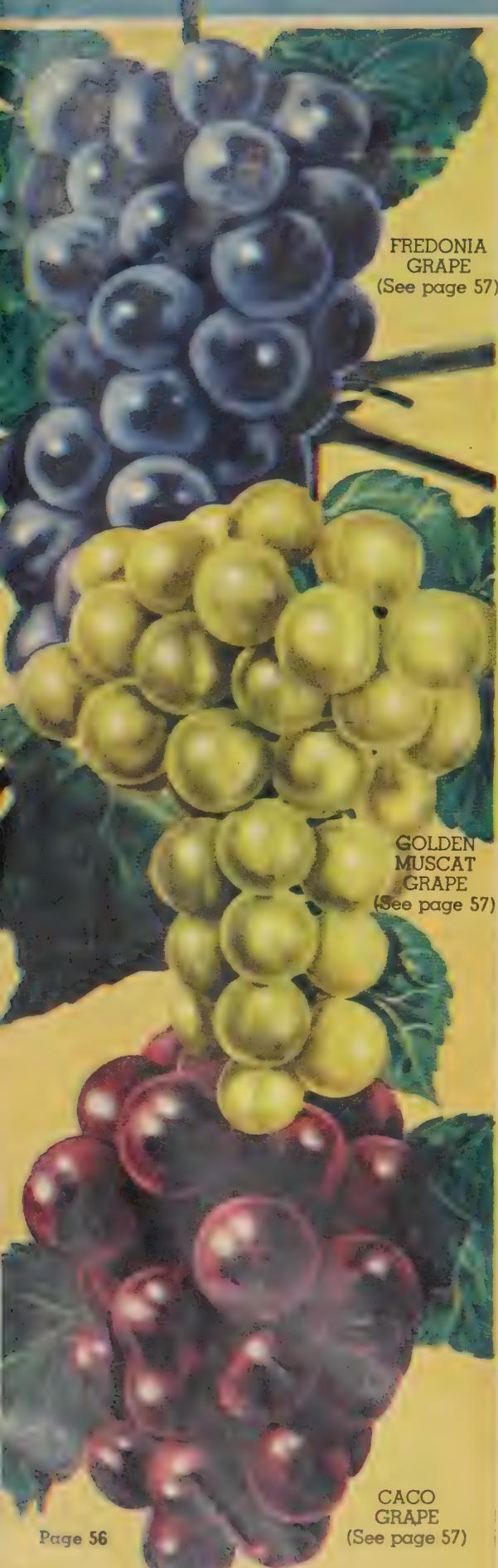
B39—WHITE GRAPE CURRANT. Rich, sweet flavor, finest of all white currants. Select, No. 1 Plants. 50c each; 3 for \$1.30; 6 for \$2.25



DOWNING
GOOSEBERRY



Cherries, Plums, Hardy Grapes



FREDONIA
GRAPE
(See page 57)

GOLDEN
MUSCAT
GRAPE
(See page 57)

CACO
GRAPE
(See page 57)

Cherries Hardy, Delicious

Cherries from your own trees! All you need for canning, pies and eating fresh. So easy to grow—all they require is good, well drained soil, planting them at the same depth as in the nursery row.

F34—EARLY RICHMOND. Favorite, early, pie cherry. Annually it has heavy crops of bright red cherries, juicy and fine flavored. Extremely hardy.

F35—MONTMORENCY. Most popular of all cherries. Beautiful, large, red fruit of finest flavor, ripening 10 days later than the Early Richmond. Unexcelled for canning. A heavy bearer every year, and hardy.

F36—OKA. The Hardy Black Cherry. You should have an Oka tree or two in your planting—a fine, hardy, sweet cherry for the North, bearing heavy annual crops of big, purplish-red (almost black) fruits of wonderful, rich, sweet flavor. A strain of plum in it insures its complete hardiness. Tree is of dwarf habit, so the crop is easily gathered. Will start bearing second year. Plant near plum trees for pollinating, to secure best crops, or close to Bush Cherry.

Ferris' Prices on EARLY RICHMOND, MONTMORENCY and OKA CHERRY TREES

Select Trees, 4 ft. Average \$1.60 each; 3 for \$4.35

Plums Giant Fruitors

We take pride in offering these NEWEST, FINEST, HARDEST, PLUMS—and most of them start bearing the next year after planting. Use several varieties in your clump to get the biggest and best crops. Include a Superior or a Toka, as they are excellent pollinizers.

FERRIS' PRICES ON ALL PLUM TREES (EXCEPT MT. ROYAL)

Select Trees, 4-6 Ft. Average

(Grafted on Plum Root, So EXTRA HARDY)

\$1.65 Each **★** **3 for \$4.50**

F37—EMBER. Large fruit, flame yellow to red, with rich, meaty flesh of grand quality and flavor. A late plum and one of the finest.

F38—LA CRESCENT. Outstanding yellow plum. Ripens early. The big, tender, sweet fruit makes delicious preserves and pies. A favorite fresh fruit.

F39—PIPESTONE. The grand big, new, purplish-red plum from Minnesota, as large as tropical fruit but all hardy. Finest quality; excellent for canning or eating fresh. Bears young and heavily; ripens in August.

F40—RED COAT. Big prune-shaped plums of vivid scarlet; rich, juicy, meaty flesh of delicious flavor. Entirely freestone. Tremendous cropper, fruit ripening in August. An outstanding plum, particularly fine for canning.

F41—SAPA. Juicy, medium size fruit of rich, fine flavor; dark purple skin and flesh. Excellent for canning. Bears enormous crops.

F42—SUPERIOR. A plum that should be in every planting. Immense fruit of clear rich red, firm meaty flesh of rich, delicious flavor. Can be peeled as you would a peach. Ripens early in August. One of the finest for home or market. A good pollinator for other plums.

F43—TOKA. Highly prized for its rich apricot flavor. Large, firm, orange-red fruit; early and heavy bearer. Excellent pollinator.

F44—MT. ROYAL PLUM. Special! Beautiful, blue, European plum that has been proved hardy enough for northern sections, doing well to Manitoba, Canada. Fruit is large, and especially fine for preserving and jam. Trees are heavy producers, and apparently self-fertile. We have only a few trees of this fine, new variety, and you must order early. **Select 4-6 ft. \$2.00 each.**

F45—FERRIS' PLUM CLUMP

1 EMBER	1 RED COAT
1 LaCRESCENT	1 SUPERIOR
1 PIPESTONE	1 SAPA

Fine assortment that will bear delicious fruits over a long period, with most of the trees starting to bear next year.

These 6 FERRIS TREES, (Regular Price, \$9.00)
OUR SPECIAL

\$8.40



MONTMORENCY
CHERRY

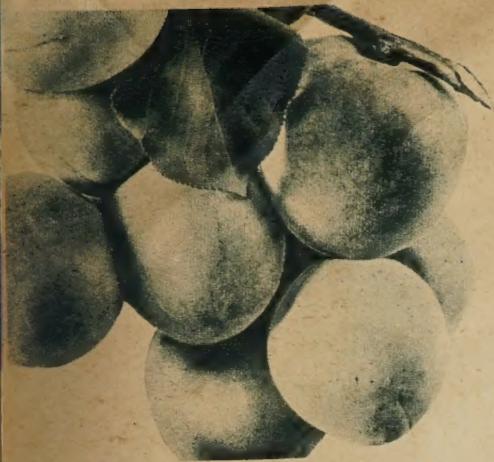
PIPESTONE
PLUM

LaCRESCENT
PLUM

RED COAT
PLUM

SAPA
PLUM

SUPERIOR
PLUM



Apricots

31—IOWA. Special! This brand new, hardy Apricot has the unusual record of seldom missing a year to bear fruit. Fruit is medium in size, beautiful golden-orange color, excellent quality and flavor. Develops a handsome, large tree, so sturdy and dependable.

32—SCOUT. New and extra hardy northern Apricot, originating in Canada. Gold colored fruit, yellow flesh, skin thin and tender—good quality, for desserts, preserves or canning. Drought-resisting as well as hardy. Fine for northern districts.

33—SUPERB. The favorite Apricot of the Middle West. Golden yellow fruit, medium large; flesh firm, high quality and flavor. Splendid for eating and cooking.

FERRIS PRICES ON IOWA, SCOUT and SUPERB APRICOT TREES:

\$1.85 Each 3 for \$5.00
4½-6 Ft., Strong, Select Trees

B1 Bush Cherry

Low, bushy, ornamental plants are each year loaded with attractive cherries that make a jam of fine flavor and rich color. Good for pies and canning, too. Entirely hardy; requires no spraying. Very effective pollinizers for Sapa and Oka.

Bush Cherry is also valuable in landscaping. Early spring finds the shrub a mass of lovely white flowers, followed by the handsome purplish-red fruits that resemble a plum in size and shape. Silvery green foliage turns to brilliant red and gold in the fall. It fits beautifully into foundation or border planting, and makes a good hedge.

In the garden, plant in rows 4 to 6 ft. apart, the plants 2 to 4 ft. apart in the row. They are easy to grow, and often start bearing the first year.

	Each	3	10
(a) 2-3 ft., transplants.	\$0.60	\$1.50	\$4.00
(b) 3-4 ft., select	.85	2.25	6.00



Hardy Grapes

Luscious—Wholesome—So Easy to Grow and Fruit!

How folks go for Ferris' Grapes, because of their splendid strong roots that enable them to bear the second year. They bear every year and last a lifetime.

PARCEL POST RATES ON ALL GRAPES: Add 6c for 2, 12c for 10, 25c for 25, or 40c for 50. More than 50 plants should go by express.

B2—CONCORD. It Never Fails. It does well everywhere, this best known and most popular grape. Large crops of big blue-black berries, full of juicy, rich, sweet flavor.

	2	5	10	25
2-yr., Select	\$0.50	\$1.10	\$2.00	\$4.00

MORE OLD FAVORITES

B3—BETA. Famous wine grape and the hardiest of them all. Medium size black grape of tart flavor that makes delicious jelly. Splendid for arbors.

B4—MOORE'S EARLY. Large, blue-black berry, splendid quality; ripens 2 weeks before Concord.

B5—NIAGARA. Hardy, popular, white grape. Large, sweet, juicy, tender berries of fine flavor.

Ferris' Prices on these 3 "Old Favorite" Grapes

	2	5	10	25
2-yr., Select	\$0.60	\$1.35	\$2.55	\$5.50

Newest and Finest Grapes

B6—CACO. Beautiful large bunches crowded with big, juicy, amber-colored fruit of a very delicious sweet flavor. Rapid, strong grower, bearing young and heavily. An outstanding, hardy, red grape you must have. See illustration in color on page 56.

B7—FREDONIA. New super-fine black grape that ripens 3 weeks earlier than Concord; extra hardy. Big compact clusters of juicy berries that have the most wonderful flavor. Heavy producer, fine shipper. A profit winner. Pictured in color on page 56.

B8—DELAWARE. The earliest red grape (ripens 10 days before Concord), and has super-fine flavor. Medium size fruit, dark red, its sweet, delicate flavor making it ideal for dessert, juice and wine. Bears heavily.

Ferris' Prices on CACO, FREDONIA and DELAWARE:

	2	5	10	25
2-yr., Select	\$0.70	\$1.50	\$2.80	\$6.25

GRAPE SPECIALS!

B9—GOLDEN MUSCAT. The new, extra fancy, dessert grape. Large, tender, juicy berries, of the sweetest, richest, aromatic muscat flavor; attractive golden amber-white color. Heavy producer; wonderful keeper and shipper. Be sure to include it. See color illustration on page 56.

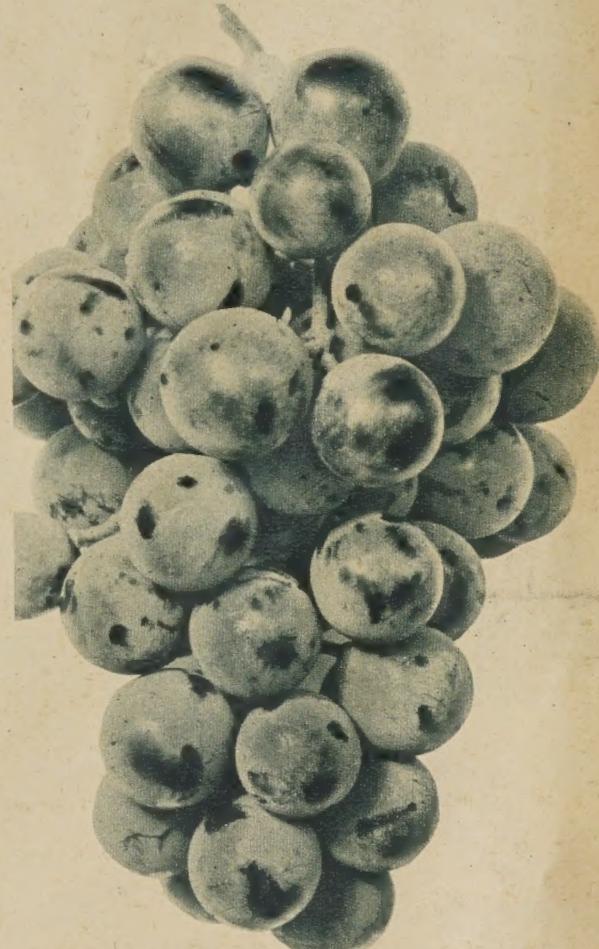
B10—VAN BUREN. Newest, Finest Blue Grape! We are proud to offer you this grand new grape. Earliest to ripen. Big berries of handsome dark blue color, juicy and sweet; large, compact bunches. Bears as big crops as Concord. Superb for jam and jelly, and makes rich wine. You must fruit Van Buren yourself to appreciate its superior qualities.

Ferris' Prices on GOLDEN MUSCAT and VAN BUREN:

	Each	2	5
2-yr., Select	\$0.95	\$1.75	\$3.75

CARE AND PRUNING

Plant grapes deeply and firmly in good, rich soil about 6 to 8 ft. apart. Annual and careful pruning is essential to the production of good grapes, this pruning to be done between November and March while the vines are entirely dormant. In training to wires, the first wire should be about 3 ft. from the ground, the second 5 ft. from the ground, with two branches growing out from the central stock on both wires, one in each direction.



CONCORD GRAPE

B11 "Banner" Grape Bargain (Red, White and Blue)

B11

These 10 FINEST ALL-AMERICAN GRAPES.

2 FREDONIA	1 BETA
2 CONCORD	1 VAN BUREN
1 CACO	1 GOLDEN MUSCAT
1 NIAGARA	1 DELAWARE

Only

Rich, delicious fruits for every desire and need. All heavily rooted, northern-grown, 2-yr. plants.

\$3.35

(By Express)

Page 57



Sensational Thornless Boysenberry

B40

The Most Superb Berries Imaginable—Giant Size—Richest Flavor

The greatest berry ever grown—and now we have it on improved THORNLESS plant. Strong rambling plant bears tremendous crops over a 6-8 weeks period—huge 2-inch royal purple berries of the sweetest, most delicious flavor and almost seedless. Wonderful eaten fresh; it makes the most elegant jelly, jam, pies and sauce you have ever tasted.

On the market Boysenberries go like hot cakes; fine shipper. They naturally grow trailing along the ground (keep them trained to rows), or can be tied to wires or fence Hardy, too, but in northern sections the canes should be laid down and covered with earth and straw in winter.

NORTHERN GROWN, Select No. 1 Plants

.....30c each; 3 for 85c; 6 for \$1.50; 12 for \$2.75; 25 for \$4.80

(If desired by parcel post, add 5c for 3, 8c for 6, 10c for 12, 15c for 25 plants)

Sodus Purple Raspberry

B43

New—Rich—Delicious, and the heaviest producer of all Raspberries. Berries are very large and of beautiful wine-purple, firm, while the flavor is exceptionally rich and sweet. Delicious eaten fresh, and makes wonderful sauce and jams. Plants are very hardy and vigorous. By all means plant some Sodus Raspberries in your garden and enjoy some of the finest fruit you ever tasted.

Select, No. 1 Plants

6 for \$1.15; 12 for \$2.00; 25 for \$3.85; 100 for \$14.00

(If desired by parcel post, add 5c for 6, 10c for 12, 15c for 25, or 25c for 100)

Blackberries

B41

For Elegant Desserts

Fresh Blackberries and cream, or a juicy Blackberry pie—what a treat! And they are so very easy to grow, requiring ordinary, well-drained soil. A good straw mulching under the bushes will help to conserve the moisture, and we advise pinching back the canes occasionally.

ELDORADO. The outstanding Blackberry—very hardy, the berries large, shiny black, and of delicious sweet flavor. Bears young and heavily; good keepers, good shippers. Select, No. 1 Plants. 6 for 85c; 12 for \$1.50; 25 for \$2.85; 100 for \$10.00.

(If desired by parcel post, add 10c for 12, 15c for 25c, or 30c per 100)

Thornless Youngberry

B42

The new, improved THORNLESS plants—and such berries! Immense in size, beautiful wine red, and oozing elegant flavor and quality. Fruit ripens about two weeks earlier than our Thornless Boysenberry, and a tremendous bearer. Fresh Youngberries in sauce, made into pies or canned for winter use will give you something to talk about. Plant shallow but firmly in good garden soil, trimming back the tops. North of the Missouri line the plants should be covered during the winter, using straw, leaves and a little earth.

Select, No. 1 Plants. 28c each; 3 for 78c; 6 for \$1.40; 12 for \$2.50

(If desired by parcel post, add 5c for 3, 8c for 6, 10c for 12 plants)

Ferris' Family Berry Garden

B49

These 66 FINEST SMALL FRUITS. Ideal assortment for the small family. Rich delicious fruits over a long period of time. (Regular price, \$11.20.)

Ferris' Extra Strong, Northern-grown Plants.

12 LATHAM RED RASPBERRIES

12 MORRISON BLACK RASPBERRIES

12 CUMBERLAND BLACK RASPBERRIES

12 SODUS PURPLE RASPBERRIES

6 THORNLESS BOYSENBERRIES

6 THORNLESS YOUNGBERRIES

6 ELDORADO BLACKBERRIES

OUR
ECONOMY
SPECIAL

\$8.95

RICH AND TEMPTING

Raspberries

Summertime's Most Delicious Fruit

Grow your own Raspberries from Ferris' select hardy plants, and for once have all you want. Raspberries need very little care, and the small amount you pay out for our No. 1 plants will repay you thousandfold in delicious berries for pies and jams, with a nice surplus to sell at a good profit.

Special!

B44—Morrison Black Raspberry

Largest, Latest and Finest Black Cap. Giant size berries, jet black and glossy, are firm, juicy, and full of rich, delicious flavor. They are nearly seedless. Ripening after Cumberland, they command highest market prices. The strong, vigorous plants are extremely hardy, drought-resisting—long-lived and big croppers. Order quick, as supply is limited.

Select, No. 1 Plants. 6 for \$1.15; 12 for \$2.00; 25 for \$3.75

(If desired by parcel post, add 8c for 6, 12c for 12, or 20c for 25 plants)

B45—Cumberland

Most Popular Black Raspberry. Our improved strain of Cumberland is the very best you can get in Blackcaps. Immense berries are firm, juicy, of extra rich flavor; plants hardy and vigorous, producing enormous crops. Eaten fresh Cumberland berries are delicious, and they make the most elegant preserves and jams. (See color illustration on page 58.)

6	12	25	100
\$0.85	\$1.50	\$2.85	\$10.00

1-yr. No. 1

(If desired by parcel post, add 8c for 6, 12c for 12, 20c for 25c, or 40c per 100).

B46—Giant Latham

On record as the most popular of all Red Raspberries. Big handsome berries of clear red, and full of rich quality and flavor that is hard to beat. Hardy everywhere, and the heaviest producer of all. Fruit is firm, keeps well and ships well; a great berry for the market or home. Our Latham plants are exceptionally fine, northern-grown, and often start bearing the first year. See picture in color on page 58. Select No. 1 Plants.

6 for \$1.05; 12 for \$1.95; 25 for \$3.75; 100 for \$12.00

(If desired by parcel post, add 8c for 6, 12c for 12, 20c for 25c, or 40c per 100)

B47—Special! Sunrise

It's new—it's mighty fine; Extra early, extra hardy and healthy, and berries of super-quality. The fruit of Sunrise is big, bright red, firm but juicy, non-crumbly, with rich aroma, and flavor. Crops are big, and coming earlier than the others bring in those top market prices. Easy to grow, easy to pick; delicious fresh or canned. You must have the new Sunrise Raspberries in your garden, but order early. Ferris' plants are strong, northern-grown. See picture in color on page 58. Select No. 1 Plants.

6 for \$1.00; 12 for \$1.85; 25 for \$3.65; 100 for \$11.00

(If desired by parcel post, add 8c for 6, 12c for 12, 20c for 25, or 40c per 100)

Indian Summer

B48

The Grand New Everbearing Red Raspberry! Big, delicious, bright red berries are borne heavily on the old canes in early summer and again on the new canes in the fall. Decidedly superior to the old everbearers. Hardy, healthy, vigorous plants bear large crops with little care. The fruit eaten fresh, or made up into jam or jelly has grand rich quality and flavor. By all means plant some Indian Summer this year and you will find they usually bear the FIRST SEASON.

Select, No. 1 Plants. 6 for \$1.20; 12 for \$2.25; 25 for \$4.00; 100 for \$14.50.

(If desired by parcel post, add 8c for 6, 12c for 12, 20c for 25, or 40c per 100)

Plant Raspberries Shallow

In any good growing soil, and for distance apart to plant see page 54. Use shallow cultivation, then early in June mulch heavily with straw or grass clippings. The wood which fruited this year should be cut out after the last picking and burned. Trim back the ends of the canes about one-third early in the spring of each year.

B50

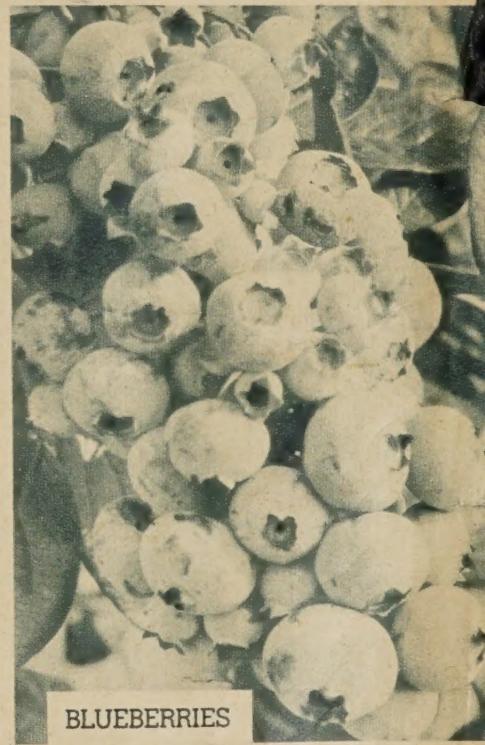
The new hybrids you have been asking for! Big, luscious berries that are so good eaten fresh, that make delicious pies and jam, and are so popular for freezing. Plants require plenty of moisture, also acid soil which is easily made by adding acid Peat Moss to your ground (see page 33.) The plant itself is beautiful, with creamy white, fragrant blooms in the spring fol-



MORRISON



INDIAN SUMMER



BLUEBERRIES

Giant Blueberries

lowed by the large, clustered fruits. In the fall the foliage turns a brilliant red. Plant 4 to 6 ft. apart, using three varieties in your clump as they are not self-pollinating. Our group contains one plant each Rancocas (early), Rubel (midseason), and Jersey (late).

\$4 50

Select, 2-Year Plants—the 3 for

Finest Patented ROSES

WILL
ROGERS

DOUGLAS
MacARTHUR

"THE SEVEN GREAT CHAMPIONS"

(Our Strong, 2-Year, Field-Grown Plants Will
Bear Heavily This Year!)

R80—WILL ROGERS. (Patent No. 256) Superb new rose named for one of America's most beloved humorists. Large, double flowers of rich velvety crimson maroon with blackish shadings. Blooms are brought to perfection in partial shade, intensely fragrant. Lavish bloomer. Select, No. 1 Plants, **\$1.50 each.**

R81—DOUGLAS MacARTHUR. (Patent No. 581) A great new rose worthy of our great Commander's name. Long buds open slowly into magnificent flowers of rose, gold and salmon in a breath-taking blend. Robust plant producing glorious flowers all season. Select, No. 1 Plants, **\$1.50 each.**

R82—MME. CHIANG KAI-SHEK. (Patent No. 664) The 1944 All-American Winner, and as perfect a rose as you will ever find. Long pointed buds, perfectly formed, open into full, double blooms of light, clear canary yellow, outer petals softening to rich ivory. Delightful fragrance. Select, No. 1 Plants, **\$2.00 each.**

R83—HEART'S DESIRE. (Patent No. 501) All American Winner, and one of the grandest roses ever grown. Long stemmed buds of perfect form open into large, graceful, full flowers of bright, unfading crimson-scarlet, and are so fragrant they perfume the whole room. Strong, rugged plant. Select, No. 1 Plants **\$1.50 each.**

R84—PEARL HARBOR. (Patent No. 637) The exquisite new "Memory Rose". Huge, pointed buds unfold into very full, glowing pink flowers of fine fragrance. Color somewhat two-toned—outside rose-pink, inside delicate shell-pink. Plant is extra strong, ALMOST THORNLESS, and bears many wonderful blooms throughout the season. Select No. 1 Plants, **\$1.50 each.**

R85—MIRANDY. (Patent No. 632) A gorgeous red "queen" the 1945 All-American Winner, and acclaimed one of the greatest everblooming roses of all times. Big oval buds of deep velvety red shaded black open into immense full blooms of brilliant Chrysanthemum red, lasting an unusually long time. It has the finest damask rose perfume—fragrance that really thrills. Strong, branching plant; handsome foliage. You must have Mirandy to have the best. Select, No. 1 Plants, **\$2.00 each.**

R86—CHARLOTTE ARMSTRONG. (Patent No. 455) Long, stream-lined buds of rich carmine unfold slowly into magnificent full blooms of sparkling cerise. Long stems make it ideal for cutting; remarkably free blooming. Plant unusually hardy and vigorous for a Hybrid Tea. Winner of many awards, and the All-American Rose of 1941. Select No. 1 Plants, **\$1.50 each.**

"CHAMPION ROSE COMBINE" (R87)

One each of the Seven Magnificent Everblooming Roses described and priced on this page PLUS one extra fine Everblooming Rose, our choice, not pictured—Eight Plants in all, and Select, No. 1
Blooming Size. **ONLY \$11.00**

(By Express)

MIRANDY

MME. CHIANG
KAI-SHEK

HEART'S DESIRE

PEARL HARBOR

CHARLOTTE
ARMSTRONG